HOLSTEIN-FRIESIAN WORLD
ALL-AMERICAN for 1951

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

Get of PABST REGAL

Produce of SPRING FARM JEWEL

SMITHLAND SUPREME CHAMPION
(Aged Bull)

ROSAFE' SHAMROCK KAY
(Senior Yearling Heifer)

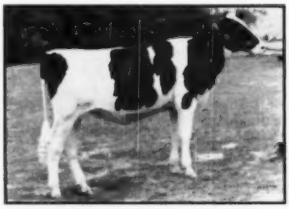
ROCKY HILL MONT BURKE
DUSTY JO
(Aged Cow)

CRESCENT BEAUTY COMMANDER
(2-Year-Old Bull)

FRANLO TREASURE JOYCE
(Junior Yearling Heifer)

SENSATION HIGHLINE LASSIE
BELLE
(4-Year-Old Heifer)

GOLDEN DAIRY WAYNE KING
(Senior Yearling Bull)


SKOKIE LILITH REGINA
(Heifer Calf)

NESHONOC JOAN CYCLONE
(3-Year-Old Heifer)

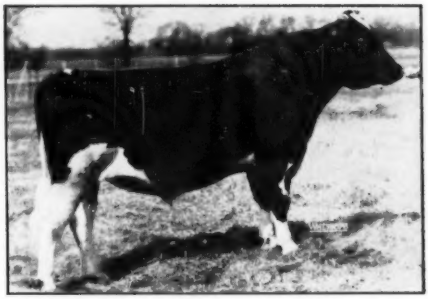
HICKORY CREEK GOMAR
(Junior Yearling Bull)

SKOKIE REGENT SUPPLY MASTER
(Bull Calf)

A B C SHAMROCK HARRIET R
(2-Year-Old Heifer)

VOL. XLIX JANUARY 19, 1952 NO. 2

KYLAND CASCADE BURKE



OUR JUNIOR HERD SIRE

His dam, **Popevale Cascade Amy (VG).** She has given us five heifers and four bulls. Her six lactations in our herd average 600 lbs. fat, one on 3X, 812 lbs. fat; five on 2X, two of them after she was 11 years old. Just fresh again at nearly 14.

Four AR daughters with 970 F., 728 F. (2X-4y); 660 and 627 F. as jr. 2-yr.-olds both qualifying 305-day records.

His sire's dam, **Alverno Ormsby Segis,** Ex., with 1013 lbs. fat. She is the dam of Kyland Rosalind Vale, the only Ex. cow with an 800-lb. 2-yr.-old record. Also dam of Kyland PR Segis with 923 of fat.

His sire's sire's dam, Alverna Fobes Segis Burke, VG, with 1114 lbs. F., Wis. state record. She has one proven son, a daughter with 709 fat at three years.

His paternal great grandsire is Wisconsin Admiral Burke Lad (G.M.P.S.) KYLAND CASCADE BURKE get 100% of his inheritance from these three great cows and old Burke.

His sons from dams of similar breeding are available.

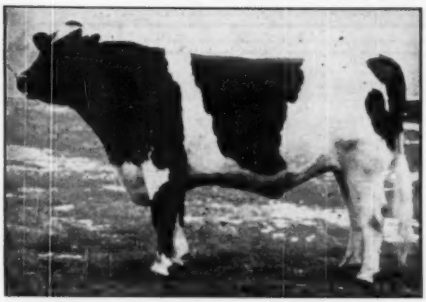
Write for details.

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

KYLAND

Frank Case, Manager • Route 1, Oconomowoc, Wis.

TWO OSBORNDALE HERD SIRES

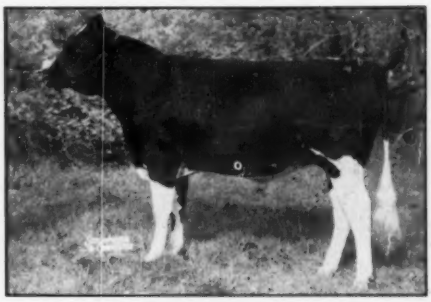


SIR BESS BURKE ORMSBY FOBES (EX)
Owned Jointly with Walters & Son, Iowa. Classified Excellent at Minimum Age.

He has 13 crosses to Sir Bess Ormsby Fobes, on whose blood our herd is so largely built.

His dam, Bess Skylark Ormsby Dora (EX), was All-American 3-yr.-old 1946 and former National Champion junior 4-yr.-old on 3X with 1064.9 F. 4.4%.

His sire, Sir Bess Ormsby Fobes Blood (EX), is one of the richest bred Ormsby bulls in service today.



CLYDE HILL ROYAL (GP)
Owned Jointly with Clyde Hill Farms, Mo. His 6 Nearest Ancestors All Excellent.

His dam is Elsie Zuba Rock River (EX), an 808-lb. cow with a life record of 160,743 lbs. milk, 5805.7 lbs. fat.

His double granddam is Zuba Amarilla King De Kol (EX), an 818-lb. brood cow with a life record of 213,-324 lbs. milk, 6927 lbs. fat in 11 recorded lactations.

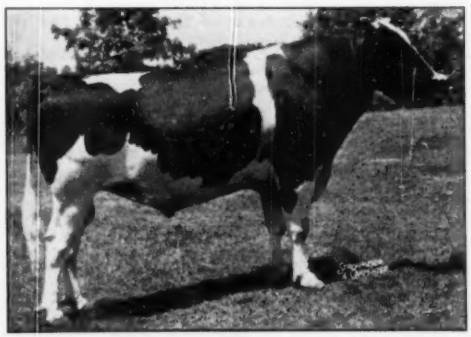
His double grandsire is Rock River Hengerveld Al (EX-GM).

BOTH SIRES HAVE SONS IN SERVICE AT OSBORNDALE
Out of Quality Fobes Abbekerk Gay (VG)
Whose 1119-lb. Record is the Largest We Ever Made On 3X

OSBORNDALE — Derby, Conn.

FRED M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

"CONSTELLATION" — 191 Lb. Increase On His First 11 Pairs!



GREEN MEADOW CONSTELLATION
Our senior herd sire, by Montvic Rag Apple Sovereign and out of Lornabell Doreen Posch, 1043 lbs. fat, and one of the breed's leading lifetime producers.

Here is PROVEN transmitting ability for high production combined with an unusually high and uniform level of type.

The 11 daughters in this proving average 557.5 lbs. fat, 15194.9 lbs. milk, 3.66%, 2X, 305d mature basis, compared with 367-lb. 3.32% dams. He increased milk by over 4,000 lbs.!

His 49 classified daughters have an average score, all rated as first calf heifers, of 80.9 points. He sired the 1950 All-American heifer calf, who has won Honorable Mention in 1951 as a senior yearling. Many other daughters and sons were winners on the state fair circuit in 1951.

We have sons and grandsons of "Constellation" for sale from classified, high record dams. Write for complete information on them.

Green Meadow Farms
Elsie, Michigan

Published First and Third Saturday of Each Month — Price $2.00 Per Year
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the Act of March 4, 1879.

COME TO KANSAS FOR

TIDY BURKE HAZELWOODER

HIS DAM

MEIERKORD NETHERLAND FANCY TIDY (VG)
322d 20,218 M. 3.9% 793.8 F.
First in 3-4 yr. old class at Nebraska, 1949, daughter of the Ex-GM, Sir Bess Tidy and member of his get that was nominated for All-American in 1949.

His sire is the Excellent proven Weber Burke Hazelwooder, son of Burke from a VG 509-lb. show daughter of Wis. Pinky.

Tidy Burke Hazelwooder was 2nd yearling at Topeka 1950, and third at Hutchinson.

We have his sons from daughters of Clyde Hill Hengerveld Mercedes our proven son of Rock River Hengerveld Al who is 100% the same breeding as Rock's highest record daughter. Write for complete information.

• [WHITE FARMS] •

J. M. WHITE **RR. 8** **EUGENE R. SMITH**
TOPEKA, KANSAS

Marietta (Ex)

QUIN DALE MARIETTA TRIUNE DUKE (EX)

2y		2X	299d	12505M.	436.2F.
4y		2X	348d	14223M.	482.8F.
5y	1m	2X	245d	11790M.	425.8F.
5y	11m	2X	365d	15508M.	525. SA

When our herd was reclassified Dec. 8, the outstanding cow was "Marietta" our full sister to "Harmony". Mr. McDaniel was the third classifier to make her mammary system Excellent straight across; and, since she has developed beautifully with age, she was raised to **Excellent.** She is due in February to Dale Mar Farms' Weber Admiral Burke Foremost.

Does Your Herd Need Harmony?

If so, see us for your next herd sire.

QUIN-LYNN FARM

QUENTIN J. KUBIN **McPHERSON, KANSAS**

"Nancy's" Son for Sale

HEERSCHE POLKADOT NANCY 2d (V.G.)

Grand Champion 1951 Kansas State Fair.

Also 1st 3-yr.-old and Grand Champion of the 1950 Kansas City Royal Show. All-Kansas aged cow, 1951.

"Nancy" is the inbred daughter of the GM Polkadot bull and a member of his get that was nominated for All-American in 1950.

"Nancy's" dam was the oldest daughter of this sire, probably one of his greatest, unfortunately lost with bloat soon after first calving.

"Nancy" has 440 F. at 2 yrs., and **575 F. at 4y 2m,** and is now fresh with a husky bull calf born last November. This calf is sired by a son of our Romeo bull from our Ex. black Beauty cow (748F. 3y). "Romeo" is a son of the Ex. Frasea Butter Girl Wayne, Carnation's Hon. Mention All-Am. aged cow of 1950.

This calf is a "honey"—2/3 black, legs and half of tail all white. **Send for pedigree and price.**

HEERSCHE BROS.

MULVANE **KANSAS**

NEMAHA VALLEY STOCK FARM

"Rocks" — "Burkes"

MRS. H. D. BURGER & SON
Home-Bred Registered Holsteins Since 1908
HIR — 543.7 F. — 2X.

SENECA **KANSAS**

PABST REPRIDE GLEN
815-lb. Son of **PABST REGAL** (Ex - GM)

CLYDE ROYAL ROCK ELSIE - (VG)

Son of "Rock" and "Elsie" sire of "Nemaha Marie" (VG) National Champ. sr. 3-yr., 2X, 980.8 F., 3.9%, 25408.

TOP QUALITY HOLSTEINS

"Belle Lass" Receives Honorable Mention for All-American

ZARNOWSKI TRI-BURKE BELLE LASS
2y — 495.4 Fat — 338d — 2X

← FIRST THREE-YEAR-OLD
KANSAS STATE FAIR—1951

SECOND THREE-YEAR-OLD
WATERLOO NATIONAL DCC

. . . . . .

MEMBER OF THE GET OF WEBER HAZELWOOD BURKE RAVEN (Ex - GM) THAT PLACED THIRD AT WATERLOO NEXT TO THE "REGAL" AND "ROAMER" GETS.

"Belle Lass" was also a member of the trio of three females bred by exhibitor that won third at the great Waterloo show. These three were all daughters of "Raven".

To remind you . . . "Raven" is now in service at Pabst Farms, his get was first at the Kansas State Fair and the state B & W Show, winning All-Kansas honors. He carries three crosses to Burke, is classified Excellent, and is Gold Medal.

Sons of "Raven" are still available from high record, 2X dams. His semen is still being furnished us so that we will have his sons in the future. And from the "Raven" daughters we have sons of Pabst Reburke Paul Wayne, son of "Regal" from one of the best daughters of Burke.

Write us about a "Raven" son or a calf by our "Regal" son from a daughter of "Raven".

JAKE ZARNOWSKI
NEWTON, KANSAS
HIR Avg: 10y — 19 head — 457.2

CLARENCE ZARNOWSKI
HALSTEAD, KANSAS
HIR Avg: 4y — 10 head — 461.2

We Were Sold Out of Bulls -

BUT NOT NOW

We have some very promising sons, youngsters you would like, from the following sires:

A B C HOMER SOVEREIGN 1027992

Son of "Sovereign" from Wahill Phoebe Rightway (VG) with 547 F., 647 F., 834 F. — all 2X, and at 6 yrs., **890 F. on 3X.** "Homer" is paternal brother to 1951 Res. All-Am. aged bull.

STRATHAVEN SUPREME REQUEST 1047445

Hon. Mention All-Am. Jr. Yrlg. of 1949. Son of Sonniwilk Sovereign XXX. "Request's" dam, Inka Supreme Lillian (Ex), **686 F., 2X,** she a daughter of Spring Farm Jewel (All-Am. 1935) from the Ex. daughter of Hays Supreme.

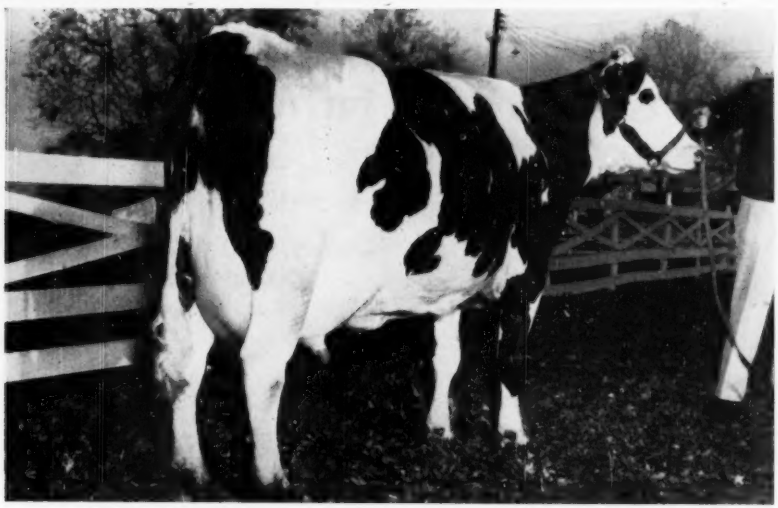
OSBORNDALE SIR ROXANNE ORMSBY 1064738

Son of Osborndale Ormsby Inka Lochinvar; and the dam is Osborndale Eugenie O. Inka—6y, **878 F.,** 3.9%.

You can obtain more information by writing. →

NICKERSON *Mc Vay's* **KANSAS**

Beyond Our Dreams . . .



SUGAR CREEK HAPPY MISTRESS II 3042699
3y 6m 365d 2X — 21403 Milk 4.8% — 1033.8 Fat
World's Record For Age.
The World's Youngest 2X 1000-lb. Fat Cow.

The few things we do not like about "Sugar" seem very small when we consider the good ones. She measures far beyond our fondest dreams.

"Sugar" exemplifies what we want in a rugged, hearty, go-getting dairy cow. She asks no quarter. She thrives best on fresh air, sunshine and wide open spaces. She is the answer to the ordinary dairyman's 2X milking cow.

"Sugar" gave us a beautiful heifer calf for a Christmas present, little "Eve."

Her youngest son, 18 months old, has been started as a junior herd sire. His six nearest dams, officially tested, average 863 lbs. fat, 4.4%, on 2X, 365 days. Three are World or former World Record cows.

Her oldest son, and first calf, is the main herd sire at Mr. Campbell Slemp's "Seven Gables Farms," Big Stone Gap, Virginia.

We have young bulls from dams with 500 to 800 lbs. fat — 4% testers.

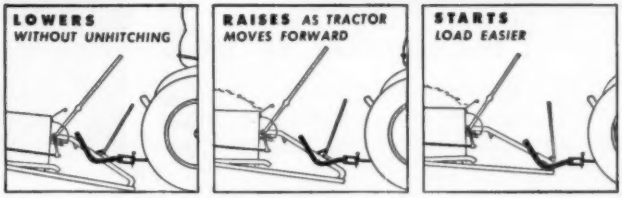
Do you want to share our good fortune and go along with us on a Sound Dairy Farmer's Program?

Write Us.

DELLINGER DAIRY FARMS — Jeffersonville, Indiana

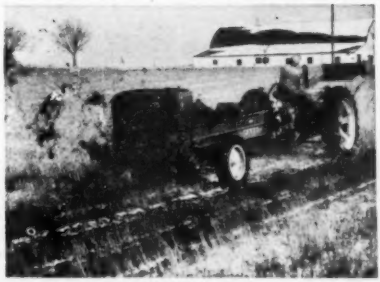
T. B. Accredited — Bang's Certified

NLY CASE MANURE PREADERS GIVE YOU HIS BIG ADVANTAGE



- ✔ **NO LIFTING—NO JACKS TO CRANK**
- ✔ **WHEN LOWERED, CAN BE LOADED EASIER**
- ✔ **STARTS HEAVIER LOADS ON SOFT GROUND**

Easier hitching—easier loading—smoother spreading—longer lasting. Built to take the shocks and jolts of heavy mechanical loading and tractor speeds. Extra bearing at center of rear axle—resists springing under heavy loads. Apron travel is almost continuous, giving more even spreading. Sharp beater teeth shred manure thoroughly. Choice of 70-bushel and big 90-bushel sizes. See your Case dealer; send for spreader folder. J. I. Case Co., Dept. A-40 Racine, Wis.



Isn't that a Woodmaster Daughter?

. . . . Something distinctively characteristic makes Woodmaster daughters like the Mistresses Princess, Gracious and Broad Rock's own Mistress Ruth knowable at a glance.

— Such daughters — perhaps the most valuable breeding property in the country — together with Woodmaster sons like Master Stroke, Deubler, Fond Memory and Gracious Master, have helped develop outstanding herds. With such offspring, and with a plus proving of 3,340 lbs. of milk and 153 lbs of fat to further strengthen his claims, Woodmaster takes his place as the foundation stone of the Broad Rock breeding program.

THE PROOF OF THE SIRE IS IN THE OFFSPRING

Fond Memory was the first Woodmaster son used at Broad Rock. His dam was Dunloggin Elenora, three times All-American. At Dunloggin Farm, it was the plan to use Fond Memory as Woodmaster's successor; such was the estimate of his potentialities.

Fifty Fond Memory daughters, including Fond Bango, Segis, and Lucille, have made a most respectable average of 13,000 lbs. of milk, 3.52% test on a mature 2X, 305-day basis. Now in the Broad Rock herd his son, Fond Duke, is siring daughters that evidence the strong Woodmaster-Elenora influence. . . . .

- - Bert Henman, Manager

Broad Rock

SAINT JOSEPH'S ABBEY SPENCER MASSACHUSETTS

Look in the mirror...

If you want to see a customer!

Maybe you never realized that your best customers for premium quality breeding stock are men much like yourself. Just think back over your purchases of past herd sires and note all the things you considered, all the things that influenced you from the time you first began wondering what you'd do about another bull.

You were typical of **the best type of bull buyer,** in all probability. You knew what you wanted and why you wanted it, and you were probably willing to pay a pretty good price for it. You were, we would guess, just the kind of a customer you would like to have for your own top sale animals.

THAT'S WHERE WE COME IN!

There's hardly a man like you in the business that does not read the WORLD. We have 25,000 subscribers, the majority of whom belong to their state or national associations, or both.

Your job is to influence them to come to you, just as you yourself were influenced before you bought your herd sires. To do that job you must convince them that you have an unusually successful breeding program by telling them about it with FACTS, this month, next month and EVERY month.

We'd Like To Talk It Over With You!

Holstein-Friesian World — Lacona, N. Y.

THE NEW YEAR IS BRIGHT AT CEDAR LANE

His Recent Proof

8 daughters ave.:	14,728 M.	509.4 F.
8 dams ave.:	12,941 M.	451.9 F.
+	1,786 M.	+57.5 F.

WINTERTHUR FOBES POSCH ZENITH—EX

Our Cows are Eating and Producing

OUR 70 HEAD OF HOLSTEINS ARE EATING OVER 80 LBS. OF GRASS SILAGE A DAY AND WHEN THEY DO THAT THEY SURE PRODUCE.

NEWMONT PATTY, OUR OLDEST ARISTOCRAT DAUGHTER, JUST FINISHED WITH 18,374 M. - 4.1% - 749.7 FAT.

EMPRESS, ANOTHER ARISTOCRAT, HAS OVER 600 OF FAT.

ANNA, OUR CONQUEROR DAUGHTER THAT WE BOUGHT FROM WHITE CLOUD FARM, HAS 19,218.6 M., AND 755.9 OF FAT IN 351 DAYS.

All Records Are 2X At Cedar Lane.

ARTIFICIAL SERVICE TO ZENITH IS $25.00

CEDAR LANE FARM

45th and Winterthur Breeding

J. S. JOHNSON, Owner — LEON SNYDER, Mgr.

OLDWICK, N. J.

Cash In On Winter Milk!

Feed KAFF-A

...the safe replacement for cow's milk!

Feed Kaff-A to fall calves . . . and sell your cow's milk during the season of highest prices. Don't lose any of the profits of fall freshening by feeding costly winter milk to your calves.

Kaff-A is the safe replacement for cow's milk in calf feeding. A 50 lb. box releases up to 500 lbs. of whole milk for you to sell. Start Kaff-A the fifth day and from the 10th day you can sell all your cow's milk. Fall calves don't need it . . . and they do need the extra protection in Kaff-A. For Kaff-A is made from nutritious buttermilk, other dairy products, some cereal products and guaranteed, stabilized levels of Vitamins A and D to replace summer sunshine and flush milk from green pastures.

Don't risk your calf's health or lower resistance to winter drafts and cold. Feed genuine Kaff-A and be sure that your fall calves get the nutrition that develops good milkers . . . good breeders. Two million healthy heifers have already been raised on Kaff-A. Get a pail or box from your feed store or milk plant today

C P CO

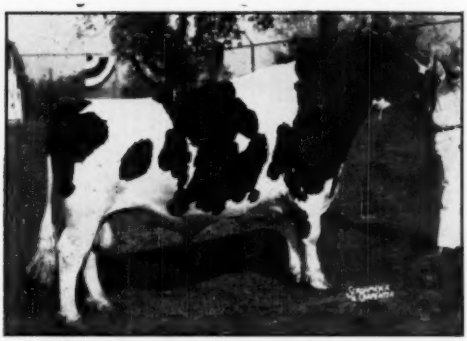
Makers of Semi-Solid Buttermilk
Semi-Solid Emulsions and Kaff-A

CONSOLIDATED PRODUCTS COMPANY
DANVILLE, ILLINOIS
Division Offices: Princeton, N. J., Des Moines, Ia. Sacramento, Calif.

© 1951

Rosafé

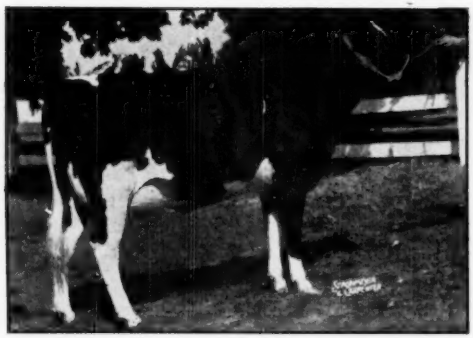
The ONLY HERD IN NORTH AMERICA to have TWO ALL-AMERICANS and THREE ALL-CANADIANS as a result of the 1951 showings on the offspring of any herd sire.



A.B.C. REFLECTION SOVEREIGN (XXX)
All-Canadian and Reserve All-American Aged Bull, 1951.

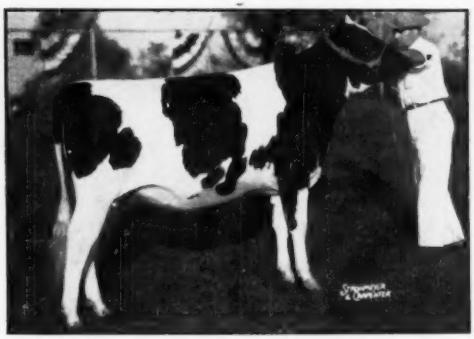
Some of His Prize Winning Offspring:

All-American and All-Canadian 2-Year-Old Heifer



A.B.C. SHAMROCK HARRIET R. 837054

All-American and All-Canadian Senior Yearling Heifer



ROSAFE' SHAMROCK KAY 864158

Four of his yearling daughters made up the first prize junior get of sire at the Royal Winter Fair and the International Dairy Exposition at Indianapolis. This group included "Kay" (above) and her maternal sister, the RESERVE ALL-CANADIAN Produce of Dam, defeated only by the mature All-American and All-Canadian progeny class winner.

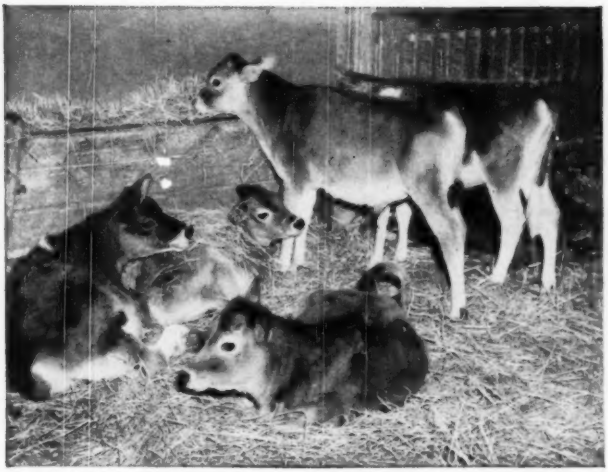
The dams of every animal pictured or described above are members of the Rosafe' herd, and will drop brothers or sisters in 1952. Consider a son of A.B.C. Reflection Sovereign or Inka Supreme Reflection for your next herd sire.

ROSAFÉ FARMS — BRAMPTON, ONTARIO

P. O. Box 692 — Phone 971 W 1

HECTOR I. ASTENGO, Owner

ED. MISCAMPBELL, Herd Supt.



Grow Your Calves 15% Faster with SuperSol. It's thrifty, too!

Calves fed a simple ration of grain, oil meal and mineral . . . *plus* SuperSol . . . actually grow up to 15% faster than the standard rate of growth for the breed (Jersey calves gained 107 lbs. in 16 weeks. These calves received fluid milk for 7 weeks only). *This has been proven by university tests.*

Faster growth in calves is important . . . particularly in heifers . . . for it is size rather than age which determines when heifers should be bred. Since heifers fed SuperSol mature earlier, they produce sooner. Furthermore, SuperSol-fed calves help build a healthier herd. Here's why.

SuperSol is one of the richest *natural* sources of protein, vitamins and trace minerals essential to the growth and health of cattle. It is a dried concentrate derived from the fermentation of grain and is almost 100% soluble in water. Foremost feeders who have used this *natural* feed supplement report that a *little* SuperSol gets *big* results. SuperSol *is the key to a superior ration.*

SUPERSOL

The Natural Supplement for All Livestock

Write for FREE Booklet

FEED DIVISION

BROWN-FORMAN DISTILLERS CORPORATION

of LOUISVILLE in KENTUCKY

CURTiSS CANDY COMPANY FARMS

IMPROVED STUD SERVICE

PRESENT

CURTISS CANDY DANDY GEORGE at Two Years

Sire: Curtiss Candy Renown Dandy.
Dam: Dunloggin Mistress Grace.
Sire of: 1st Get of Sire, Illinois and Iowa State Fairs, 1951.

A DAUGHTER

CURTISS CANDY DANDY ADEEN

A DAUGHTER

CURTISS CANDY DANDY MISTY

The following daughters of DANDY GEORGE have completed 2-Year-Old records:

CURTISS CANDY DANDY ADEEN
16,012 — 672 — Sr. 2 — 365d — 3X
Dam's Record: 16,668 — 633 — Sr. 2 — 365d — 3X

CURTISS CANDY DANDY ROSE
16,448 — 650 — Jr. 2 — 365d — 3X
Dam's Record: 16,399 — 602 — Sr. 2 — 365d — 3X

CURTISS CANDY DANDY PIEBE (Twin)
15,836 — 562 — Jr. 2 — 365d — 3X

CURTISS CANDY DANDY PHOEBE (Twin)
15,328 — 547 — Sr. 2 — 365d — 3X
Dam's Record: 10,736 — 386 — 2 Yrs. — 365d — 2X

CURTISS CANDY DANDY SANDRA
13,639 — 613 — 2 Yrs. — 365d — 3X
Dam's Record: 9,117 — 339 — 3 Yrs. — 365d — 2X

CURTISS CANDY DANDY MISTY
16,568 — 647 — 2 Yrs. — 365d — 3X
On retest: 11,625 — 454 — Sr. 3 — 205d — 3X
Still on test.
Dam's Record: 17,253 — 617 — 2 Yrs. — 365d — 3X
20,364 — 699 — 3 Yrs. — 365d — 3X

Credits of daughters of DANDY GEORGE on test:

CURTISS CANDY DANDY PAULINE
9,353 — 343 — Sr. 2 — 155d — 3X
Still on test.

CURTISS CANDY DANDY JUDY
7,222 — 285 — Sr. 2 — 149d — 3X
Still on test.

CURTISS CANDY DANDY LASSIE
8,054 — 288 — Sr. 2 — 168d — 3X
Still on test.

CURTISS CANDY DANDY DOROTHY
3,348 — 167 — Jr. 3 — 80d — 3X
Still on test.

CURTISS CANDY DANDY PEACH
10,394 — 401 — Jr. 2 — 300d — 2X
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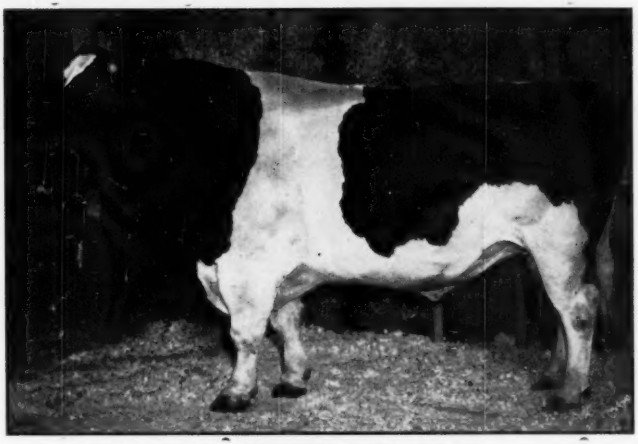

RAINBOW CAPTAIN BOLD 12th 934021
His Proof (On 305-day, 2X milking, M. E. basis)

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Dams	12	45	14,797	3.67	543
Daughters	12	13	16,019	3.89	623
Difference			+1,222	+.22	+80
Index	12		17,241	4.11	709

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Robin Carr
RAINBOW FARM
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We believe Mr. Carr has, over a period of years, developed some of the most outstanding transmitters of production and reasonable type to be found anywhere in the Holstein breed. We unhesitatingly recommend **Rainbow** as a source of young bulls that should be superior prospects for heading a herd and for proving. If you buy one, and he proves out favorably, we would like an opportunity to consider him for our stud.

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The 1951 All-American Aged Bull

Has A Heritage of High Production

SMITHLAND SUPREME CHAMPION
Reserve All-American 2-Year-Old, 1949.
Reserve All-American 3-Year-Old, 1950.
All-American Aged Bull, 1951.

SMITHLAND SUPREME CHAMPION IS BRED TO SIRE HIGH PRODUCTION!

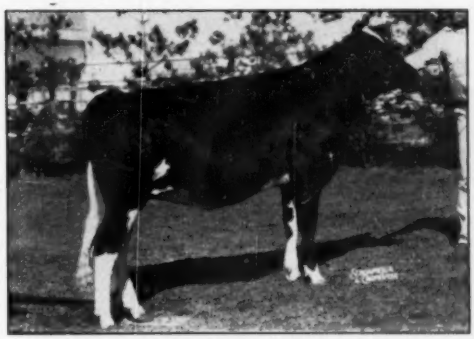
His sire, Inka Supreme Posch, a show bull and sire of the first prize get of sire at Eastern States in 1951, is one of the most popular proven sires in the NYABC stud. His 33 tested daughters (Oct. 1950) averaged 11698 milk, 3.5%, 409 fat (2X-305d). His artificially-bred daughters show an increase of 1567 lbs. milk and 44 lbs. fat over 458-lb. dams (9 pairs).

The dam of "Champ" is Lauroe Anna Geraldine, a blue ribbon winner with records up to 812 lbs. fat, milking as high as 108 lbs. a day. She is the dam also of Skokie Lilith Geraldine, 1950 Res. All-American Heifer Calf.

His Daughter Was the Only Honorable Mention Junior Yearling

SMITHLAND SUPREME MOLLENE

She ranked third in the choice of the All-American committee, the only one to achieve the Honorable Mention award. She is our oldest daughter of Smithland Supreme Champion, one of three that were old enough to show in 1951. The other two placed 3rd in the junior yearling class and second in the heifer calf class at Eastern States. The success of these three daughters gives us hope and confidence in his future as a sire.



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HALLROSE HAZEL PRIDE

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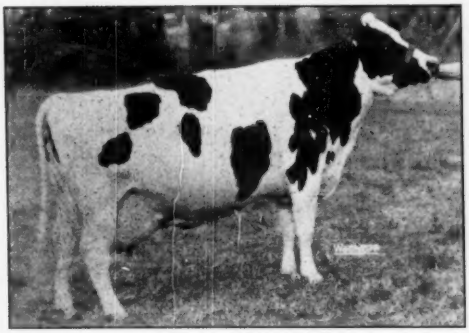
TWO-YEAR-OLD BULL
OF 1951

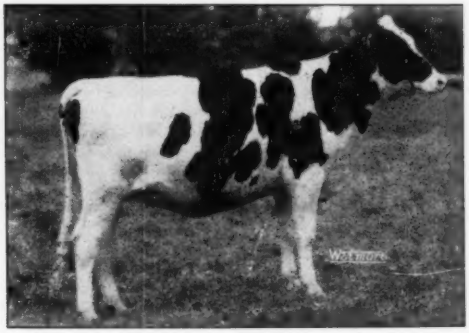
HE WAS ALL-AMERICAN
SENIOR YEARLING — 1950
TWICE GRAND CHAMPION
OF THE
PACIFIC INTERNATIONAL

"Pride" is son of Hallrose King Hazel ("Ex" and "G.M.") from Hallrose Pauline Tritomia ("Ex") daughter of Hallrose Progressor, ("Ex"-"G.M.") from an "Excellent" dam. The paternal grandsire is a Gold Medal son of Governor of Carnation.

Our Honorable Mentions



FRASEA LEONORA WAYNE
First aged cow, senior and grand champion, first in best udder class at Pacific International and Western Washington Fairs, 1951. On 3X - 1040 lbs. F. Hon. Mention All-Am. aged cow, 1951.



CARNATION LOLA TILDA BEAUTY
First senior yearling at Pacific International, 1951; first and junior champion at Western Washington, 1951. A daughter of Hallrose Progressor. Hon. Mention All-American senior yearling heifer, 1951.

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The All-American Selections 1951

ALL-AMERICANS

Aged Bulls

SMITHLAND SUPREME CHAMPION 1017968
Forsgate Farms, Inc., Jamesburg, N. J.

Two-Year-Old Bull

CRESCENT BEAUTY COMMANDER 1074603
Allen Hetts, Ft. Atkinson, Wis.

Senior Yearling Bull

GOLDEN DAIRY WAYNE KING 1109516
Hawthorn-Mellody Farms, Libertyville, Ill.

Junior Yearling Bull

HICKORY CREEK GOMAR 1111083
Hickory Creek Farms, McHenry, Ill.

Bull Calf

SKOKIE REGENT SUPPLY MASTER 1130099
Elmwood Farms, Lake Forest, Ill.

Aged Cow

ROCKY HILL MONT BURKE DUSTY JO 2354013 (EX)
Lavacre Holstein Farm, Modesto, Calif.

Four-Year-Old Heifer

SENSATION HIGHLINE LASSIE BELLE 2766996
Warren M. Wigsten, Pleasant Valley, N. Y.

Three-Year-Old Heifer

NESHONOC JOAN CYCLONE 2986595 (EX)
Pabst Farms, Inc., Oconomowoc, Wis.

Two-Year-Old Heifer

A B C SHAMROCK HARRIET R 813664 CHB
Rosafe Farms, Brampton, Ont.

Senior Yearling Heifer

ROSAFE SHAMROCK KAY 864158
Rosafe Farms, Brampton, Ont.

Junior Yearling Heifer

FRANLO TREASURE JOYCE 3194081
Kil-Bar Farms, Inc., Hastings, Minn.

Heifer Calf

SKOKIE LILITH REGINA 3312374
Elmwood Farms, Lake Forest, Ill.

Get-of-Sire

BY PABST REGAL 901195 (EX-GM)
Pabst Farms, Inc., Oconomowoc, Wis.

Produce-of-Dam

FROM SPRING FARM JEWEL 482464 CHB (VG)
J. M. Fraser, Streetsville, Ont.

RESERVE ALL-AMERICANS

Aged Bull

ABC REFLECTION SOVEREIGN 198998 CHB (XXX)
Rosafe Farms, Brampton, Ont.

Two-Year-Old Bull

HALLROSE HAZEL PRIDE 1050261
Carnation Milk Farms, Carnation, Wash.

Senior Yearling Bull

PABST STATESMAN 1091411
Owned by Illinois Blue Ribbon Breeders
Ex. by Mooseheart Farms, Mooseheart, Ill.

Junior Yearling Bull

HICKORY CREEK LAD CAPTAIN 1111080
Hickory Creek Farms, McHenry, Ill.

Bull Calf

CASH-MAR DUNLOGGIN SENATOR 1145117
C. M. Bottema, Jr., Bridgeport, Ind.

Aged Cow

SPRING FARM JULIETTE 585936 CHB (*EX)
J. M. Fraser, Streetsville, Ont.

Four-Year-Old Heifer

PABST ROAMER FINELLA 2782414 (EX)
Pabst Farms, Inc., Oconomowoc, Wis.

Three-Year-Old Heifer

SOVEREIGN COCHRAN IDA 2902634
General Cochran Farm, Fort Plain, N. Y.

Two-Year-Old Heifer

MONTVALE ORMSBY GLENICE 3040861
Mooseheart Farms, Mooseheart, Ill.

Senior Yearling Heifer

WIS REPOSE 3111751
Wisconsin State Reformatory, Green Bay, Wis.

Junior Yearling Heifer

WIS TREASURE 3150692
Wisconsin State Reformatory, Green Bay, Wis.

Heifer Calf

SPRING FARM FOND DORA 911015 CHB
J. M. Fraser, Streetsville, Ont.

Get-of-Sire

By PABST ROAMER 859213 (EX-GM)
Pabst Farms, Inc., Oconomowoc, Wis.

Produce-of-Dam

FROM PABST BURKE RAG APPLE DE KOL 2365506 (EX)
Pabst Farms, Inc., Oconomowoc, Wis.

The 1951 All-American Awards

Again we present with much pride the annual All-American awards—the 27th in the series. They make a very fine line-up and we extend congratulations to all owners and breeders represented.

This year the number of awards was reduced to fourteen classes with the combining of the three-year-old bull class with the aged bulls, following the procedure of the shows themselves. No three-year-olds, incidentally, made the grade for nomination in the combined class.

The awards were widely distributed, with the All-Americans going to seven states and the Reserve All-Americans to six states. Illinois scores the largest number of All-Americans with a total of four, plus three Reserves. Wisconsin with three All-Americans and five Reserves has the largest total in the two categories combined, while Ontario, back in competition this year, has three All-Americans and three Reserves. New York has one in each category, while New Jersey, Minnesota and California have one All-American each; Washington and Indiana one Reserve each.

Three exhibitors succeeded in winning two All-American awards. These were Pabst Farms, Inc., Oconomowoc, Wisconsin with two All-Americans plus three Reserves, with one additional Reserve winner which they have bred and sold; Pabst Farms is thus again the leading winner of All-American honors.

Hector I. Astengo, Rosafe Farms, Brampton, Ontario, won two All-American awards and one Reserve, the Reserve winner being the sire of the two All-Americans.

Elmwood Farms, Lake Forest, Illinois, had two All-American winners and this gives Elmwood the honor of being the only exhibitor of two All-Americans bred by exhibitor. Hickory Creek Farm, McHenry, Illinois, had one All-American and one Reserve, both home-bred and both by the same sire.

The accompanying tabulation gives the official All-American vote. The number of judges participating on the selection committee was the same as last year, a total of 21.

As in previous years, any members of the All-American selection panel that might have a direct interest in any of the animals competing, were asked to disqualify themselves from voting in those classes. This rule applied in the aged bull, junior yearling bull, aged cow and produce of dam classes for Mr. Thomson, and the aged bull class for Mr. Hansen.

The Bull Classes

Smithland Supreme Champion who had been knocking at the door for the past two years, winning Reserve All-American honors as a two-year-old and a three-year-old, came into his own this year following an undefeated season, including the National show at Waterloo. He is the herd sire of Forsgate Farms, Inc., Jamesburg, New Jersey, and won by quite a convincing margin over ABC Reflection Sovereign, the International grand champion exhibited by Rosafe Farms, Brampton, Ontario. High Honorable Mention went to Pabst Sir Regal Fobes, Pabst herd sire recently sold for export to Colombia.

The two-year-old bull class was exceptionally strong, with Crescent Beauty Commander, last year's Re-

Official All-American Vote

		1sts (7 pts.)	2nds (3 pts.)	3rds 1 pt.)	T'tl Pts.
	AGED BULLS				
AA	**Smithland Supreme Champion 1017968**	14	5	0	113
	Forsgate Farms, Inc., Jamesburg, N. J.				
RA	**ABC Reflection Sovereign 198998 CHB (XXX)**	5	4	9	56
	Rosafe Farms, Brampton, Ont.				
HM	**Pabst Sir Regal Fobes 955077 (E)**	0	10	8	38
	Pabst Farms Inc., Oconomowoc, Wis.				
	Border Admiral Jewel 988218 (EX)	0	0	2	2
	Hickory Creek Farms, McHenry, Ill.				
	(Mr. Thomson and Mr. Hansen did not vote.)				
	TWO-YEAR-OLD BULLS				
AA	**Crescent Beauty Commander 1074003**	13	5	3	109
	Allen Hetts, Ft. Atkinson, Wis.				
RA	**Hillrose Hazel Pride 1050261**	4	5	1	44
	Carnation Milk Farms, Carnation, Wash.				
HM	**Spring Farm Fond Hope 212300 CHB**	2	5	7	36
	J. M. Fraser, Streetsville, Ont.				
HM	**Wis Confident 1046290**	2	4	7	33
	Wisconsin State Reformatory, Green Bay, Wis.				
	Clyde Hill Sir Ormsby Rock 1051065 (EX)	0	1	3	6
	Clyde Hill Farms, Clyde, Mo.				
	Glenafton Scoutmaster 1077030	0	1	1	4
	Westlea Farms, Bridgewater, Mass.				
	SENIOR YEARLING BULLS				
AA	**Golden Dairy Wayne King 1109516**	21	0	0	147
	Hawthorn-Mellody Farms, Libertyville, Ill.				
RA	**Pabst Statesman 1091411**	0	9	9	36
	Owned by Illinois Blue Ribbon Breeders				
	Ex. by Mooseheart Farms, Mooseheart, Ill.				
HM	**Drury Lane Cola Uniforum 1088927**	0	9	4	31
	Henry Drury & Son, Preston, Idaho				
HM	**Imperial Man-O-War Hengerveld 1100716**	0	2	4	10
	Lee Barney & Roy Phipps & Son, Elkhorn, Wis.				
	Shanghigh Exec Sally Supreme 1090250	0	1	4	7
	Charles H. Lewis & Sons, Hamilton, O.				
	Imperial Ormsby Hengerveld 1084334	0	0	1	1
	Horace & Bernard Weeks, Skaneateles, N. Y.				
	JUNIOR YEARLING BULLS				
AA	**Hickory Creek Gomar 1111083**	19	1	0	136
	Hickory Creek Farms, McHenry, Ill.				
RA	**Hickory Creek Lad Captain 1111080**	0	15	3	48
	Hickory Creek Farms, McHenry, Ill.				
HM	**Mooseheart Supreme 1109640**	1	2	13	26
	Mooseheart Farms, Mooseheart, Ill.				
	Carnation Tip-Top 1118033	0	1	3	6
	Carnation Milk Farms, Carnation, Wash.				
	Sutten Oaks Pride Borba 1112030	0	1	0	3
	W. L. King & Son, Gaithersburg, Md.				
	Eden Pietje Grand 1138335	0	0	1	1
	C. B. Smith, Williamston, Mich.				
	(Mr. Thomson did not vote.)				
	BULL CALVES				
AA	**Skokie Regent Supply Master 1130099**	18	2	0	132
	Elmwood Farms, Lake Forest, Ill.				
RA	**Cash-Mar Dunloggin Senator 1145117**	2	5	3	32
	C. M. Bottema, Jr., Bridgeport, Ind.				
HM	**Piper View Strathmore Pabst 1116198**	0	9	4	31
	Piper Bros., Watertown, Wis.				
HM	**Friedel Imperial Hoesly Allen 1145089**	1	2	8	21
	Friedel Dairy Farms, Viola, Delaware				
HM	**Lavacres Della Dajo 1117035**	0	2	4	10
	Lavacre Holstein Farm, Modesto, Calif.				
	Carnation Progressor Corky 1151232	0	1	2	5
	Carnation Milk Farms, Carnation, Wash.				
	AGED COWS				
AA	**Rocky Hill Mont Burke Dusty Jo 2354013 (EX)**	12	4	4	110
	Lavacre Holstein Farm, Modesto, Calif.				
RA	**Spring Farm Juliette 585936 CHB (*EX)**	4	7	6	55
	J. M. Fraser, Streetsville, Ont.				
HM	**Rosehill Fayne Wayne 2818034**	4	5	8	51
	Kil-Bar Farms, Inc., Hastings, Minn.				
HM	**Frasen Leonora Wayne 30921126**	0	4	1	13
	Carnation Milk Farms, Carnation, Wash.				
	Leedora Man-O-War Buckeye Echo 2306201 (EX)	0	0	1	1
	Hickory Creek Farms, McHenry, Ill.				
	(Mr. Thomson did not vote.)				

serve All-American junior yearling and winner at both Waterloo and Indianapolis, a clearcut choice in this ballot, with 13 first place votes and five seconds, with a total score of 109. Three other bulls battled it out for second position, with the Reserve honor finally going to Hallrose Hazel Pride, the Carnation Milk Farms entry that was All-American senior yearling last year. He drew four first place votes and five seconds for a total of 44 points. Spring Farm Fond hope, unbeaten in Canadian shows and who placed second to "Commander" at Indianapolis, took the top Honorable Mention spot with 36 points which included two first place and five second place votes, while Wis Confident, the Wisconsin State Reformatory star that held one decision over Crescent Beauty Commander during the season, was a very creditable fourth place with 33 points, including two first place and four second place votes. Either of the other two bulls in this class would ordinarily have been considered a strong contender for top honors.

In the senior yearling bull class, we find the only straight unanimous vote of the entire panel with Golden Dairy Wayne King, undefeated winner from Hawthorn-Mellody Farms, Libertyville, Illinois, receiving a total of 147 points. For the Reserve spot it was anybody's battle all the way between Pabst Statesman, shown by Mooseheart Farms, Mooseheart, Illinois, and Drury Lane Cola Uniforum, shown by Henry Drury and Sons, Preston, Idaho, unbeaten winner in the Mountain and Pacific Northwest shows. The "Roamer" son finally emerged the Reserve winner by the margin of five additional third place votes.

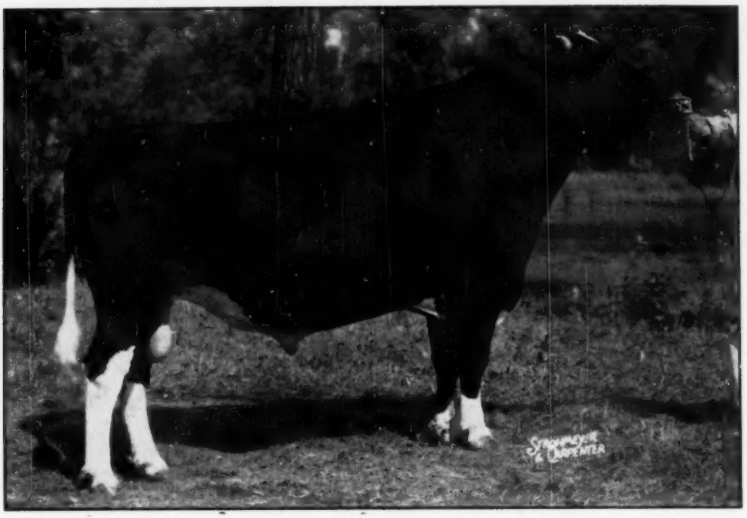
Nearly unanimous was the vote for Hickory Creek Gomar, a junior herd sire at Hickory Creek Farms, McHenry, Illinois. He received 19 first place votes and one second, with one judge disqualified from voting, this being A. C. Thomson, the manager of Hickory Creek. "Gomar's" half-brother, Hickory Creek Lad Captain, took second place handily as he did consistently throughout the show season.

The Elmwood bull calf, Skokie Regent Supply Master, was another very high point winner with 18 firsts and two seconds for a total of 132 points. This calf was unbeaten throughout a strong show circuit. Here again we had no clear picture for the Reserve spot. Cash-Mar Dunloggin Senator, the C. M. Bottema Jr. entry, finally edged into the Reserve position with 32 points, while Piper View Strath-

(Continued on page 115)

		1sts (7 pts.)	2nds (3 pts.)	3rds (1 pt.)	T'tl Pts.
	FOUR-YEAR-OLD HEIFERS				
AA	**Sensation Highline Lassie Belle 2706906** — Warren M. Wigsten, Pleasant Valley, N. Y.	12	7	2	107
RA	**Pabst Roamer Finella 2782414 (EX)** — Pabst Farms, Inc., Oconomowoc, Wis.	7	6	7	74
HM	**Regal Sylvia Diana 713089 CHB (*EX)** — Charles L. Mitchell & Son, Simcoe, Ont.	1	5	7	20
HM	**Badger Mound Jane 2769619** — Cloverlake Dairy Farm, Plainview, Tex.	1	1	2	12
HM	**Oaklawn X R D Sandra 2791218** — C. M. Bottema, Jr., Bridgeport, Ind.	0	2	2	8
	Cricket Burke Tidy Pride 2948517 (GP) — E. A. Dawdy, Salina, Kans.	0	0	1	1
	THREE-YEAR-OLD HEIFERS				
AA	**Neshonoc Joan Cyclone 2986595 (EX)** — Pabst Farms, Inc., Oconomowoc, Wis.	19	1	1	137
RA	**Sovereign Cochran Ida 2902634** — General Cochran Farm, Fort Plain, N. Y.	1	10	6	43
HM	**Prosperity Hill Sesame Fobes 3095654** — H. B. Millhauser, Logwood Farms, Reistertown, Md.	1	6	7	32
HM	**Zarnowski Tri-Burke Belle Lass 2923811 (VG)** — Jake Zarnowski, Newton, Kans.	0	3	3	12
	Oakdale Transmitter Wayne 289634 — C. M. Bottema & Son, Beach Grove, Ind.	0	1	1	4
	Smoker Lollie Dictator 2931936 (VG) — C. W. Smoker & R. W. Osborn, Leesburg, Ind.	0	0	3	3
	TWO-YEAR-OLD HEIFERS				
AA	**A B C Shamrock Harriet R 813664 CHB** — Rosafe Farms, Brampton, Ont.	17	3	1	129
RA	**Montvale Ormsby Glenice 3040861** — Mooseheart Farms, Mooseheart, Ill.	4	6	3	49
HM	**Has-Hurst Maybe Sissy 3120299** — Mark J. Haskins, Jamestown, N. Y.	0	6	0	27
HM	**Fobes Weber Burke 3032112** — Elmwood Farms, Lake Forest, Ill.	0	5	4	19
	Shaws Creie Tidy Una 3037363 — Harold J. Shaw, Sanford, Me.	0	1	3	6
	Cola Greta Hanna 3195537 — Henry Drury & Son, Preston, Ida.	0	0	1	1
	SENIOR YEARLING HEIFERS				
AA	**Rosafe Shamrock Kay 864158** — Rosafe Farms, Brampton, Ont.	10	4	3	85
RA	**Wis Repose 3111751** — Wisconsin State Reformatory, Green Bay, Wis.	5	2	4	45
HM	**Walt Farm All-Var Sisters 3117998** — J. Reynolds Walt, The Walt Farm, Auburn, N. Y.	3	4	3	30
HM	**Maggie Reburke Pansy 3192476** — Judith C. Anderson, Belleville, Wis.	0	10	4	34
HM	**Carnation Lola Tilda Beauty 3153536** — Carnation Milk Farms, Carnation, Wash.	2	0	2	16
HM	**Green Meadow Stella Carmen 3128178** — Edith Clarke, Columbus, Miss. (Exhibited by Merle H. Green, Elsie, Mich.)	1	1	5	15
	JUNIOR YEARLING HEIFERS				
AA	**Franio Treasure Joyce 3194081** — Kil-Bar Farms, Inc., Hastings, Minn.	11	10	0	107
RA	**Wis Treasure 3156692** — Wisconsin State Reformatory, Green Bay, Wis.	10	10	0	100
HM	**Smithland Supreme Mollene 3297860** — Forsgate Farms, Inc., Jamesburg, N. J.	0	1	11	14
	Liashwar Vale Pathfinder 3379343 — C. B. Smith, Williamston, Mich.	0	0	4	4
	Lavacres Della Roma 3206008 — Lavacre Holstein Farm, Modesto, Calif.	0	0	4	4
	Glenson Cornucopia Joan 3218326 — C. M. Bottema, Jr., Bridgeport, Ind.	0	0	2	2
	HEIFER CALVES				
AA	**Skokie Lilith Regina 3312374** — Elmwood Farms, Lake Forest, Ill.	14	3	1	108
RA	**Spring Farm Fond Dora 911015 CHB** — J. M. Fraser, Streetsville, Ont.	4	11	3	64
HM	**Future Hope Roamer Faith 3376283** — Ralph Draeger, Ft. Atkinson, Wis.	1	2	16	29
HM	**Cash-Mar Chip Irene 3363037** — C. M. Bottema, Jr., Bridgeport, Ind.	2	3	1	24
	Carnation Cindy Tilda Sue 3339581 — Carnation Milk Farms, Carnation, Wash.	0	2	0	6
	GET-OF-SIRE				
AA	**By Pabst Regal 901195 (EX-GM)** — Pabst Farms, Inc., Oconomowoc, Wis.	15	4	2	110
RA	**By Pabst Roamer 850213 (EX-GM)** — Pabst Farms, Inc., Oconomowoc, Wis.)	5	12	3	74
HM	**By Montvale Bonheur Abbekerk 749472 (VG-GM)** — Mark & Bruce Borror, Springville, Calif., with participating animals also from Lavacre and Sleepy Hollow.	0	3	11	20
	By Curtiss Candy Della Lad 893934 (VG) — Ira D. Ifert & Sons, Middletown, Md.	1	0	0	7
	By Weber Hazelwood Burke Raven 909839 (EX-GM) — E. A. Dawdy, Salina, Kans., and Jake Zarnowski & Clarence Zarnowski, Newton, Kans., and Halstead Kans.	0	1	4	7
	By Dunloggin King Var 905720 — Harden Farms, Camden, N. Y.	0	1	1	4
	PRODUCE-OF-DAM				
AA	**From Spring Farm Jewel 482464 CHB VG** — J. M. Fraser, Streetsville, Ont.	13	6	1	110
RA	**From Pabst Burke Rag Apple De Kol 2365506 (EX)** — Pabst Farms, Inc., Oconomowoc, Wis.	7	6	4	71
HM	**From Ormsby Dixie Carnation Homestead 2356685 (VG)** — Adams Acres, Broken Arrow, Okla.	0	5	4	19
HM	**From Leedora Lady Buckeye Echo 1890392 (EX)** — Hickory Creek Farms, McHenry, Ill. and Michael Brill & Piper Bros., Beloit and Watertown, Wis.	0	3	6	15
	From Pabst Premier Finella 2259347 (GP) — Pabst Farms, Inc., Oconomowoc, Wis.	0	0	3	3
	From Royal Progressor Pearl 2320320 (VG) — Ira D. Ifert & Sons, Middletown, Md.	0	0	2	2

All-American Aged Bull (3 Years & Over) 1951



SMITHLAND SUPREME CHAMPION 1017968

Sire—Inka Supreme Posch 122068
Dam—Lauroe Anna Geraldine 2343394
A.R. 365d 3X, 24628 M., 3.3%, 812.7 F.
Breeder—Orson D. Smith, Canastota, N. Y.

Exhibitor—FORSGATE FARMS, INC., Jamesburg, N. J.

Show Record 1951—First prize aged bull, senior and grand champion at the National Dairy Cattle Congress; Eastern States Exposition, New York State Fair and New Jersey State B & W Show.

All-American Two-Year-Old Bull 1951

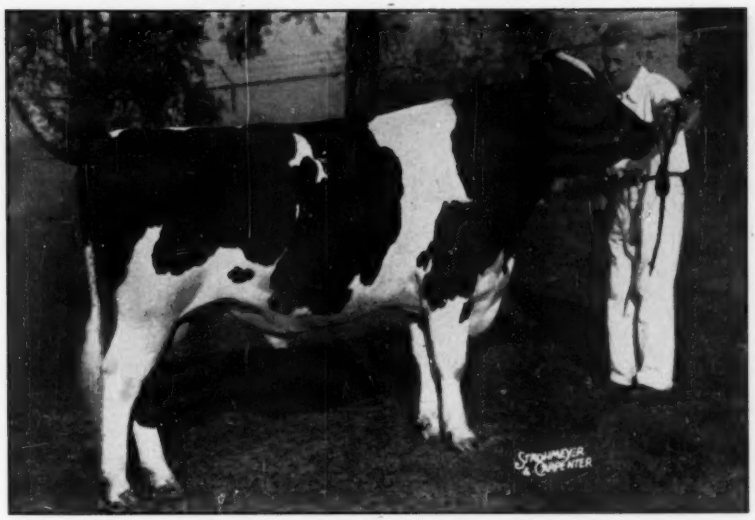
CRESCENT BEAUTY COMMANDER 1074603

Sire—Willow Springs Crescent Prince 949159
Dam—Crescent Beauty Lady Gloria 2684102
All-American 3 year old 1949. H.T. 3y 305d 2X, 15231 M, 3.6% 547.9 F.

Breeder and Exhibitor—ALLEN HETTS, Ft. Atkinson, Wis.

Show Record 1951—First prize two-year-old and reserve grand champion at International Dairy Exposition; first in class at National Dairy Cattle Congress; second in class at the Wisconsin State Fair.

All-American Senior Yearling Bull 1951



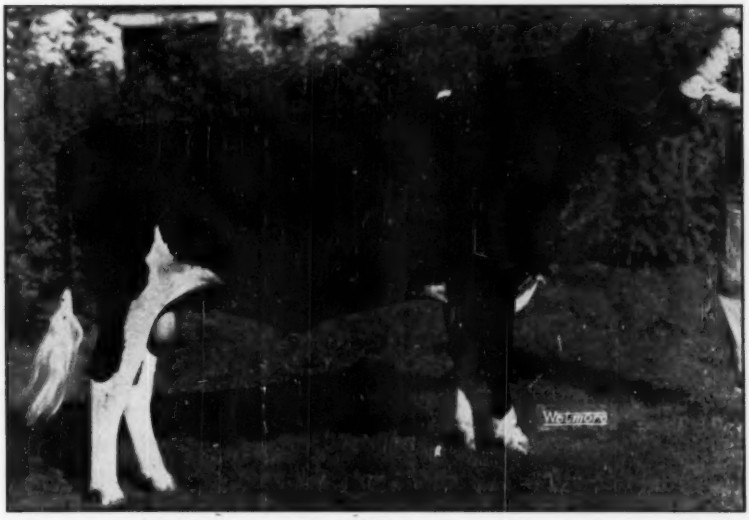
GOLDEN DAIRY WAYNE KING 1109516

Sire—Lashbrook King Wayne 979294
Dam—Golden Dairy Follow On Lady 2854208
Five DHIA records over 600 lbs. fat in 305d. Grand Champion All-Iowa Show 1950
Breeder—William F. Voelker, Ryan, Iowa

Exhibitor—Hawthorn-Mellody Farms, Libertyville, Ill.

Show Record 1951—First prize Sr. Yr. Bull and Jr. Ch. at the National Dairy Cattle Congress and International Dairy Exposition; Jr. and Gr. Ch. at Indiana, Kentucky and Tennessee State Fairs; Jr. Ch. at Illinois, Wisconsin and Minnesota State Fairs.

All-American Junior Yearling Bull 1951



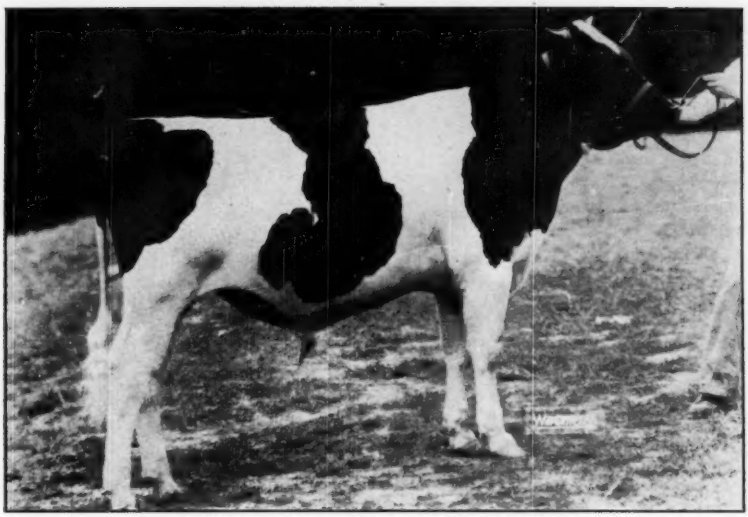
HICKORY CREEK GOMAR 1111083

Sire—Hallrose Hazel Lad 932055 (Ex)
Dam—Crescent Beauty Princess Marita 2109818 (Ex)
A.R. 9y 365d 3X 23437 M. 3.4% 803.0 F.

Breeder and Exhibitor—HICKORY CREEK FARMS, McHenry, Ill.

Show Record 1951—First prize junior yearling bull and junior champion at Ohio State Fair; first also at the National Dairy Cattle Congress, International Dairy Exposition, Wisconsin State Fair and Illinois, B & W Show; second in class at Illinois State Fair.

All-American Bull Calf 1951

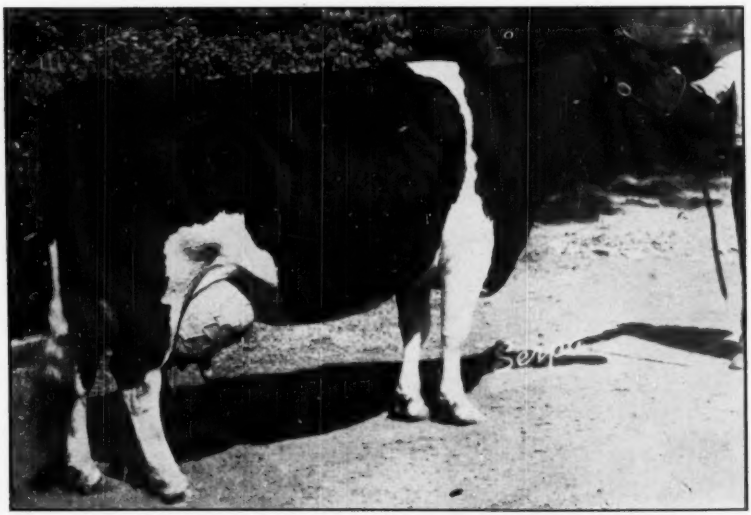


SKOKIE REGENT SUPPLY MASTER 1130099

Sire—Skokie Prince Regent 1038811
Dam—Mistress Jewel Posch 2848357
Breeder and Exhibitor—ELMWOOD FARMS, Lake Forest, Ill.

Show Record 1951—First prize bull calf and junior champion at Iowa State Fair; first in class at National Dairy Cattle Congress, Illinois and Wisconsin State Fairs; second in class at Nebraska State Fair.

All-American Aged Cow 1951



ROCKY HILL MONT BURKE DUSTY JO 2354013 (EX)

H. T. 365d 3X 21953 M. 4.1% 895 F.

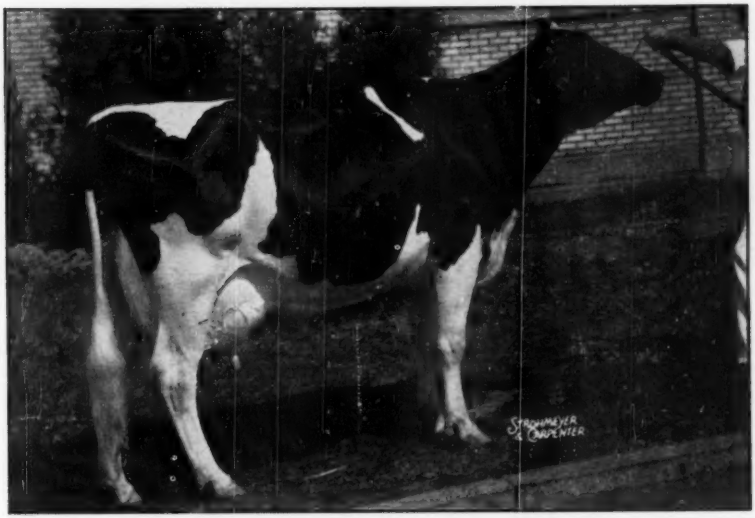
Sire—Montvic Bonheur Abbekerk 749472 (VG-GM)
Dam—Weber Burke Dusty Jo 2037409 (EX)
H.T 365d 3X 20909 M. 3.6% 749.1 F.

Breeder—Jas. W. C. Pogue, Exeter, Calif.

Exhibitor—DR. HAROLD J. SCHMIDT, Lavacre Holstein Farm, Modesto, Calif.

Show Record 1951—First prize aged cow, senior and grand champion and best udder winner at California State Fair.

All-American Four-Year-Old Heifer 1951



SENSATION HIGHLINE LASSIE BELLE 2766996

H.T. 2 yr. 9 mo., 2X 311d 12684 M. 3.9% 491.1 F.

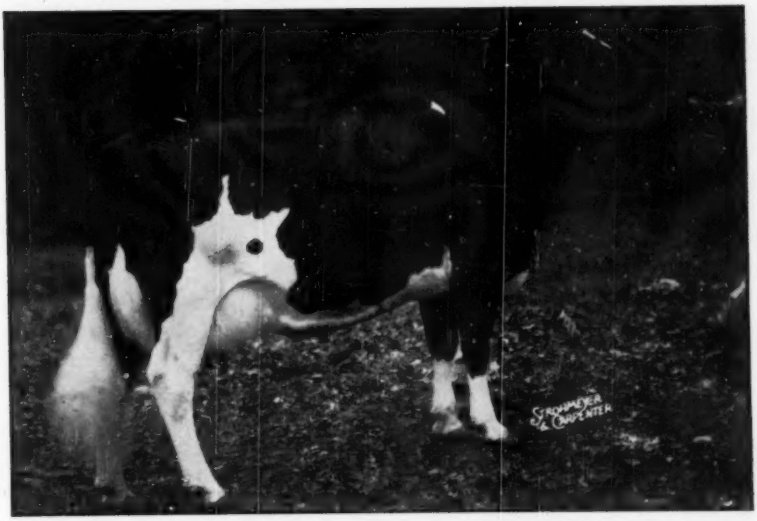
3 yr. 9 mo., 2X 316d 15925 M. 3.9% 619 3 F. On Test at 4½ Years

Sire—Ellbank Jewel Sensation 909434
Dam—Westwind Ellbank Bonnie Belle 2365308
H.T. at 4y 10m 365d 2X 18991 M. 3.7%, 704.2 F.

Breeder and Exhibitor—WARREN M. WIGSTEN, Pleasant Valley, N. Y.

Show Record 1951—First prize four-year-old, senior and grand champion at Eastern States Exposition, first in class New York State Fair and International Dairy Exposition.

All-American Three-Year-Old Heifer 1951

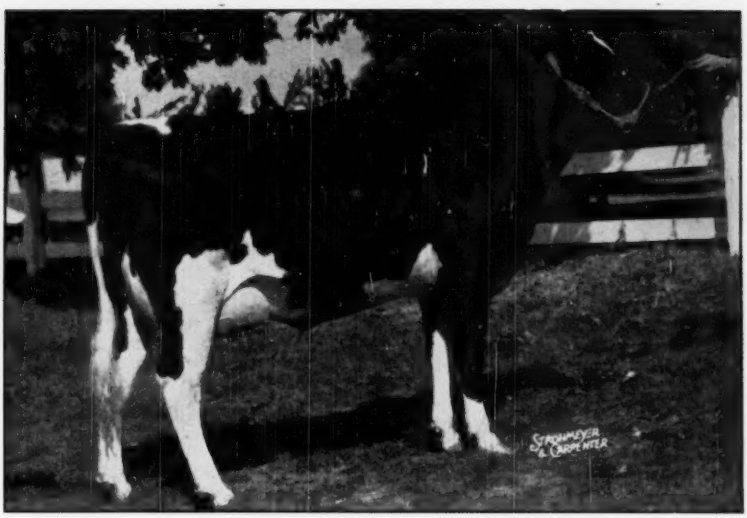


NESHONOC JOAN CYCLONE 2986595 (EX)

Sire—WIS Burke Count 861112
Dam—Neshonoc Joan Fobes 2321323
Breeder—Edyth C. Swarthout M. D., West Salem, Wis.
Exhibitor—PABST FARMS, INC., Oconomowoc, Wis

Show Record 1951—First prize three-year-old and best udder class winner at the Dairy Cattle Congress.

All-American Two-Year-Old Heifer 1951

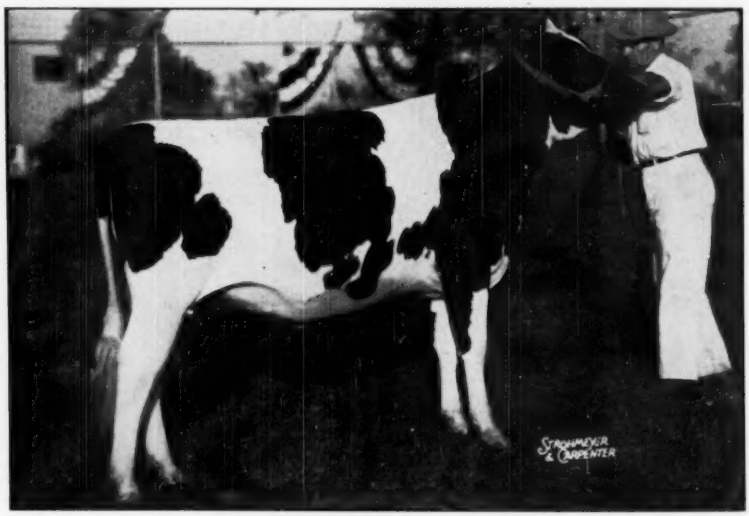


ABC SHAMROCK HARRIET R 837054 CHB

Sire—ABC Reflection Sovereign 198998 CHB (XXX)
Dam—Walhill Harriet Inka 517695 CHB
Breeder—Armstrong Bros., Brampton, Ont., Canada
Exhibitor—ROSAFE FARMS, Brampton, Ont., Canada

Show Record 1951—First prize two-year-old and second best udder winner at International Dairy Exposition; first prize milking two-year-old at Royal Winter Fair; fourth prize at Canadian National Exhibition. First prize in milk, reserve grand champion at Western Fair.

All-American Senior Yearling Heifer 1951

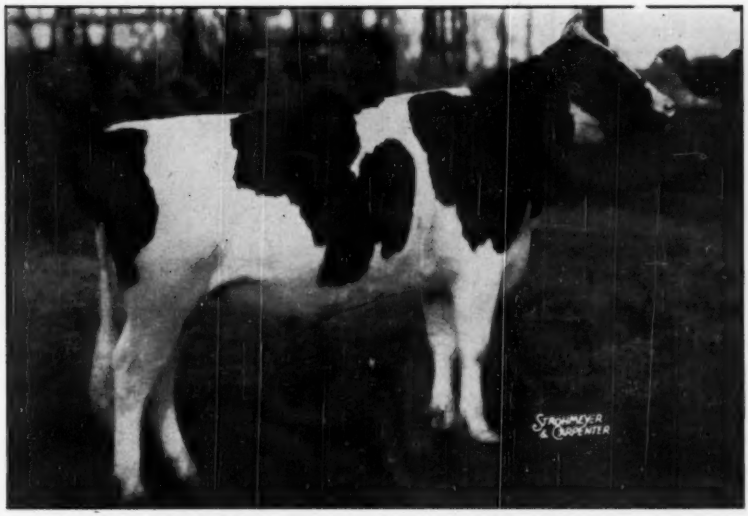


ROSAFE SHAMROCK KAY 864158 CHB

Sire—ABC Reflection Sovereign 198998 CHB (XXX)
Dam—Walhill Kit Inka 533824 CHB
Breeder and Exhibitor—ROSAFE FARMS, Brampton, Ont., Canada

Show Record 1951—First prize Senior Yearling Heifer at the International Dairy Exposition and Royal Winter Fair; fourth in class at the CNE.

All-American Junior Yearling Heifer 1951



FRANLO TREASURE JOYCE 3194081

Sire—Franlo Gen Treasure Model 1028260
Dam—Franlo Aaggie Leola 2913012
Breeder—F. W. Griswold, Franlo Farms, Hopkins, Minn.
Exhibitor—KIL-BAR FARMS, INC., Hastings, Minn.

Show Record 1951—First prize junior yearling heifer and junior champion female at the International Dairy Exposition, Royal Winter Fair and Minnesota State Fair; second in class at the National Dairy Cattle Congress.

All-American Heifer Calf 1951

SKOKIE LILITH REGINA 3312374

Sire—Skokie Prince Regent 1038811
Dam—Colony Lilith Fobes Colantha 2295458
3y 855F. — 21779M. (Ill. State Record).
Breeder and Exhibitor—ELMWOOD FARMS, Lake Forest, Ill.

Show Record 1951—First prize heifer calf and junior champion at Illinois and Iowa State Fairs; first in class at the National Dairy Cattle Congress; Wisconsin and Nebraska State Fairs.

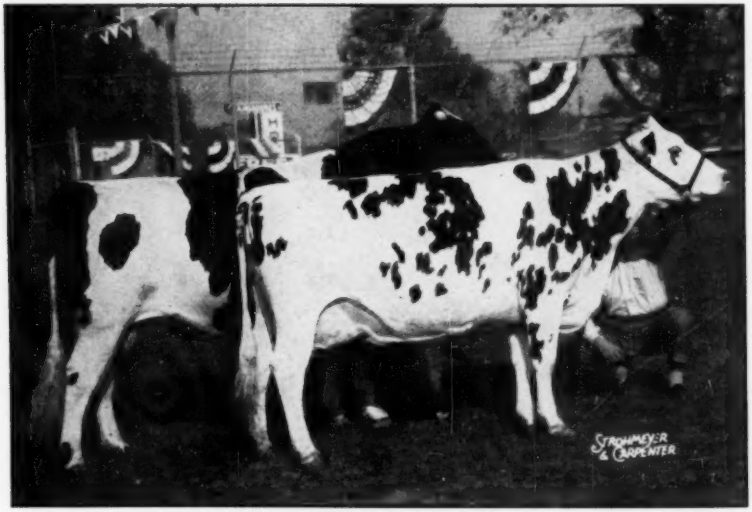
All-American Get of Sire 1951

GET OF PABST REGAL 901195 (EX-GM)

Bred and Exhibited by PABST FARMS, INC., Oconomowoc, Wis.

Show Record 1951—First prize Get of Sire at National Dairy Cattle Congress. From left to right: Pabst Reburke Dana (VG) (546.7 lbs. 3X 3 yr.); Pabst Rebel Eyebright (VG) (852.3 lbs. 3X at 2½ yr.); Pabst Reburke Rag Apple (VG) (638.8 lbs at 2½ yr. 3X) and Pabst Sir Regal Fobes (EX), (H. M. All-American aged bull).

All-American Produce of Dam 1951

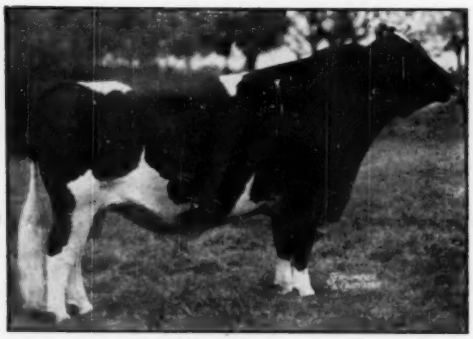


PRODUCE OF SPRING FARM JEWEL 482464 CHB (VG)

Breeder and Exhibitor—J. M. FRASER, Streetsville, Ont.

Show Record 1951—First prize produce-of-dam at International Dairy Exposition, Royal Winter Fair and Canadian National Exposition. **(Left)** Spring Farm Fond Hope (Honorable Mention A-A 2-year-old bull) **(Right)** Spring Farm Juliette (EX) (R.O.P. 2X records 931 lbs. at 5 yr., 928 lbs. at 7 yr.)

Sire of the All-American Get



PABST REGAL 901195 (EX-GM)

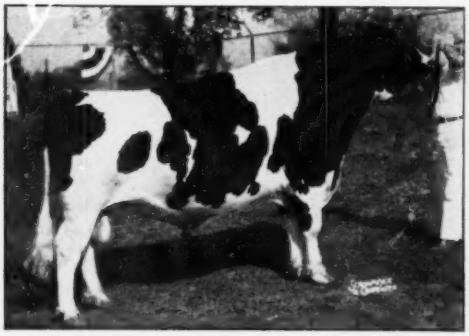
Sire also of 1949 All-American Get of Sire. Leading Honor List Sire 1950.
Bred and owned by PABST FARMS, INC, Oconomowoc, Wis.

Dam of the All-American Produce

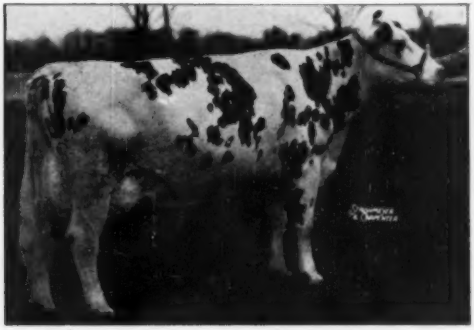
SPRING FARM JEWEL 482464 CHB (VG)

R.O.P. at 7y 365d 2X 18479 3.8% 703. Seven lactations total 98187 lbs. milk, 3.92%, 3851 lbs. fat.
Bred and developed by J. M. Fraser, Streetsville, Ont.

Reserve All-American Selections 1951



Aged Bull
ABC REFLECTION SOVEREIGN 198908 CHB (XXX)
Sire—Montvic Rag Apple Sovereign 155159 (XXX)
Dam—ABC Inka May 559938 CHB (*EX)
(R.O.P. at 4y 365d 3X 24141M 4.67% 1128F)
(All-Canadian 4-yr-old 1947)
Breeder—Armstrong Bros., Brampton, Ont.
Exhibitor—Rosafe Farms, Brampton, Ont.



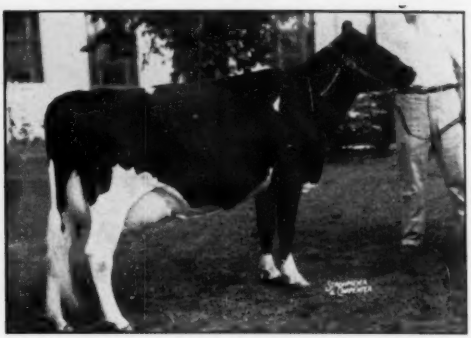
Aged Cow
SPRING FARM JULIETTE 585036 CHB (*EX)
R.O.P. at 5y—2X 21002M 4.43% 931F
at 7y—2X 20044M 4.63% 928F
Sire—Illehee Montvic Segis 153297 CHB
Dam—Spring Farm Jewel 482464 CHB (VG)
R.O.P. 18479M 3.8% 703F
Breeder and Exhibitor—J. M. Fraser, Streetsville, Ont.

Two-Year-Old Bull
HALLROSE HAZEL PRIDE 1050261
Sire—Hallrose King Hazel 813662 (VG-GM)
Dam—Hallrose Pauline Tritomia 2320135 (EX)
(A.R. 3½y 365d 2X 13572M 3.8% 512.9F)
Breeder—S. B. Hall, Troutdale, Ore.
Exhibitor—Carnation Milk Farms, Carnation, Wash.

Four-Year-Old
PABST ROAMER FINELLA 2782414 (EX)
A.R. at 2y 17486M 3.6% 624.4F
Sire—Pabst Roamer 859213 (EX-GM)
Dam—Pabst Premier Finella 2259347 (GP)
A.R. at 3½y 365d 3X 18154M 3.5% 635F
Breeder and Exhibitor—
Pabst Farms, Inc., Oconomowoc, Wis.

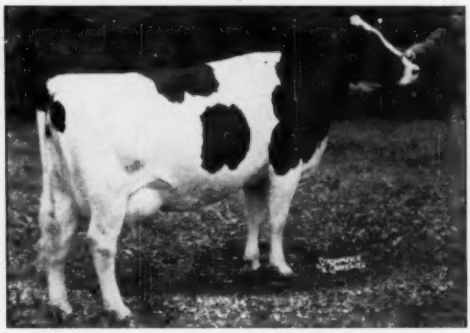
Reserve All-American Selections 1951

Senior Yearling Bull
PABST STATESMAN 1091411
Sire—Pabst Roamer 859213 (EX-GM)
Dam—Pabst Reburke Rag Apple 2753390 (VG)
A.R. 2½y 365d 3X 16235M 3.9% 638.8F
Breeder—Pabst Farms, Inc., Oconomowoc, Wis.
Exhibitor—Mooseheart Farm, Mooseheart, Ill.
Owned by Illinois Blue Ribbon Breeders.

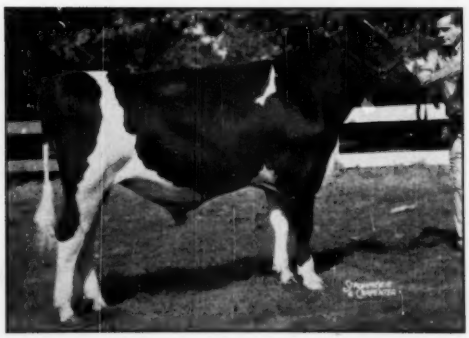


Three-Year-Old
SOVEREIGN COCHRAN IDA 2902634
Sire—Montvic Rag Apple Sovereign 155159 CHB (XXX)
Dam—Doncrest Rooker Ideal (519978 C) 2902633
Breeder—Elmer S. Stoltz, Ayr, Ont.
Exhibitor—General Cochran Farm, Ft. Plain, N. Y.

Junior Yearling Bull
HICKORY CREEK LAD CAPTAIN 1111080
Sire—Hallrose Hazel Lad 933055 (EX)
Dam—Captain Bold Inka Homestead 2825648
Breeder and Exhibitor—Hickory Creek Farms, McHenry, Ill.



Two-Year-Old
MONTVALE ORMSBY GLENICE 3040861
Sire—Hallrose Ormsby Rube 917410
Dam—Montvale Canary Burke 2473056
Breeder—R. A. Shumate, Helena, Mont.
Exhibitor—Mooseheart Farm, Mooseheart, Ill.

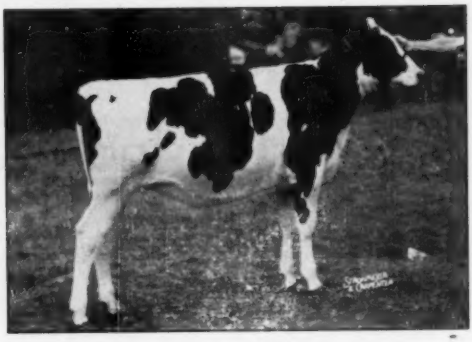


Bull Calf
CASH-MAR DUNLOGGIN SENATOR 1145117
Sire—Curtiss Candy, Master Senator 1035850
Dam—Cash-Mar Dunloggin Belwin Aaggie 2936141
Breeder and Exhibitor—C. M. Bottema Jr., Bridgeport, Ind.

Senior Yearling
WIS REPOSE 3111751
Sire—Wis Masterpiece 999669
Dam—Wis Prima Donna 2857693
A.R. at 2y 365d 3X 17108M 4.0% 679.5F
Breeder and Exhibitor—
Wisconsin State Reformatory, Green Bay, Wis.

Reserve All-American Selections 1951

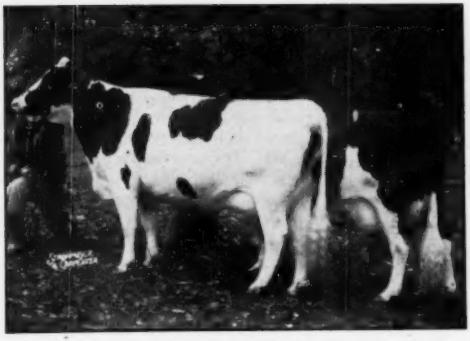
Junior Yearling
WIS TREASURE 3150692
Sire—Wis Ideal 923122
Dam—Wis Idaline 2508775
A.R. at 4y 359d 4X 19198M 3.6% 690.8F
Breeder and Exhibitor—
Wisconsin State Reformatory, Green Bay, Wis.



Heifer Calf
SPRING FARM FOND DORA 911015 CHB
Sire—Spring Farm Fond Hope 212300
Dam—Balnabruik Dora 506182 CHB
Breeder and Exhibitor—J. M. Fraser, Streetsville, Ont.

Get of Sire
GET OF PABST ROAMER 859213 (EX-GM)
(Sire of All-American Get of Sire 1950)
Breeder and Exhibitor—
Pabst Farms, Inc., Oconomowoc, Wis.

Reserve All-American



Produce of Dam
PRODUCE OF PABST BURKE RAG APPLE DE KOL 2365506 (EX)
(Dam of All-American Produce of Dam 1950)
Breeder and Exhibitor—
Pabst Farms, Inc., Oconomowoc, Wis.

The Highest Honorable Mention

ROSEHILL FAYNE WAYNE 2818034
A.R. 6y 305d 3X 17304M 3.3% 575.7F
All-American Aged Cow 1946-48-49
Breeder—Nelson Bechtel, Hespeler, Ont.
Exhibitor—Kil-Bar Farms, Hastings, Minn.

25 STANDARDIZED MANAGEMENT RECOMMENDATIONS FOR

Raising Dairy Calves

Dairy Herd improvement is dependent upon a dairyman's ability to develop the maximum in milk producing capacity in a heifer.

Proper calf management is one of the principles of successful dairy production. Good breeding, adequate feeding and sound sanitation also are very important. Neglect any one of these factors and the economic success of the entire production program will be affected.

For many years, agricultural groups have issued management recommendations. Common to all was the lack of uniformity in suggesting a specific practice. Now, for the first time in history, it is possible to agree upon many recommendations.

The standardization of management recommendations for raising dairy calves is the result of an intensive 24-months study of all available research by members of the Nutrition Council of the American Feed Manufacturers Association. The recommendations presented here are based upon the carefully considered judgment of many authoritative sources, including the 48 land grant colleges and experiment stations.

The Nutrition Council believes that the standardization of management recommendations for raising dairy calves will eliminate much of the confusion which has existed in the dairy industry as a result of previous inconsistencies.

Housing Calves

1. Dairy calves should be raised separately—one calf to a pen from the start until at least one week after milk or milk substitute is discontinued.

2. Calves may be raised in groups beginning one week after milk or milk substitute is discontinued.

3. Ten calves should be the maximum number raised in one group, provided floor and feeding space is adequate and calves are liberally fed.

4. The maximum age difference between calves in any group should not exceed two months. It is important to see that all calves are actually eating their fair share.

Space Needs

5. Minimum pen size for individual calves is 24 square feet.

6. Minimum pen size for calves in groups with no outside run is 30 square feet per calf.

Watering Devices

7. Automatic drinking cups are preferred for calf waterers. Where pails are used for watering, they should be kept clean and well filled with fresh water.

8. Automatic drinking cups are preferred for calves housed in pen groups. Where water tanks are used for calves in outside runs, the water should be fresh and the tanks kept in sanitary condition.

9. Top of drinking cups for calves should be 20" from the floor.

10. Watering equipment for calves in individual pens should be located at a front corner of the pen away from the feed.

11. Watering equipment for calves in groups should be at front corners of the pen or an outside tank.

12. Provide 2 automatic drinking cups when more than 5 calves are housed per pen.

Feed Boxes

13. Calf ration box for the individual pens should be 8" by 10" by 6" deep. It is desirable to make boxes removable for cleaning.

14. When calves are raised in groups, calf ration feed boxes should be 10" by 6" deep, allowing 2 feet per calf. Two troughs per pen are preferred.

15. Top of calf ration feed boxes should be 20" from floor.

16. Locate calf ration feed boxes at front of individual pens away from waterer.

17. For calves fed in groups, locate feed boxes where convenient but away from waterers.

Pen Construction

18 Solid partitions between individual calf pens will reduce chilling drafts. Fronts of calf pens should be slatted.

Temperature

19. Desirable pen temperature range for raising young calves is 50° to 75° F. Keep temperature as uniform as practicable. Sudden variations in temperature are particularly dangerous. Dryness in pen is important because dampness intensifies cold.

Feeding

20. There is no minimum time to leave the vigorous newborn calf with the cow. It is very important that the calf gets colostrum the first three days either by nursing or drinking.

21. Young calves may be taught to drink from a pail or a nipple feeding device. It is important that pails or other calf feeding equipment be kept scrupulously clean at all times to avoid digestive disturbances.

22. Calves may be turned out to pasture as soon as practicable after four months of age. They should continue to get their usual feed and have access to salt, water and shade.

23. High quality hay should be fed to calves from the start.

24. Ensilage may be fed after calves are 6 months old.

25. A safe age at which whole milk or milk substitute may be replaced entirely by a suitable calf starter, grain mixture and roughage will depend on the kind of start the calf had and its vigor. Usually six weeks can be considered a safe age for this change though healthy vigorous calves may be changed as much as two weeks earlier with good results.

—FEEDING FORUM, October, 1951

ROUND TABLE . . . .

Color Marking Discussion Continued

OVERBROOK VIEWPOINT

Editor, Holstein-Friesian WORLD:

The discussions appearing in recent issues of the WORLD regarding color markings are very stimulating. I firmly believe that, economically, the reasoning as set forth by Ed Harrison, Frank Decker and Dr. Paul Newman is very sound and fail to see any argument set forth by those taking the opposite stand, of any economic value whatever. Their stand is purely of a sentimental nature.

The Holstein has always been the practical, hard working cow for the farmer. With her, he never had to think of the color of her tongue, shape of horns, etc., as do the breeders of other breeds, because he knew they had no bearing whatever on production. The stress laid on these minor details has been ridiculed by practical dairymen but we are now approaching the position where our breed can be ridiculed for being too fancy rather than practical.

In my estimation there is only one solution to our problem and that is Mr. Frank Decker's recommendation for a rule reading "Black or white or any combination thereof" with the addition of "except where the black and white are intermixed to give a greyish appearance." With a rule such as this in force our breeders could breed for whatever color pattern they wanted, to their heart's content and there would be no potentially great breeding animals lost to the breed. Over a period of years, I doubt very much if the color pattern would change substantially. Those who concentrated on black and produced animals that were undesirable to others would find their market for surplus breeding stock materially curtailed and would therefore, of necessity, have to change their breeding program to produce animals that would meet market requirements and the whole program would have a tendency to level off to produce a color pattern substantially as now prevails.

Anyone familiar with our herd at Overbrook knows that we have paid no attention to color whatever in our breeding operation. Our main aim is the development of animals that produce a good quantity of milk over a long period of years. Any cow that will produce 150,000 pounds of milk and not take too long to do it HAS THE RIGHT TYPE AND RIGHT COLOR. We can never be accused of breeding for black color but have had to sacrifice far too many potentially good animals because of the present regulations. This condition has come about thru the use of one black sire on a herd that has been predominantly white and spotted for many generations. I dare say that a composite picture showing the amount of black and white as represented in the inheritance of most of our 'ineligible calves would show an animal less than fifty per cent black but still they come with black too far down on legs and tails. For the past several years we have had as much as 5% of calves born that were ineligible and this is difficult to take.

I do not know to whom the Black and White Holstein would lose her identity if we adopted the rule as expressed here earlier. Could it be the Dutch Belted which is the only other black and white dairy breed that I know of.

In closing, I would like to say that I take off my hat to those breeders whose herds have reached the point where they are satisfied with their production and longevity to the extent that they can fool around breeding for color. I never expect to see the day when the Overbrook herd has reached that point.

A. E. CURRAN

Overbrook Dairy, Cedar Grove, N. Y.

MR. ROSE COMMENTS FURTHER

Editor, Holstein-Friesian WORLD:

I have no idea of usurping more than my share of space in connection with the "Round Table" concerning color markings. My only excuse for writing you again is that I have read the letters from Mr. Reed of Winterthur and Mr. Haigh of Wisconsin as printed in the December 15th issue.

So that the Board of Directors of the Association may have both sides of the argument before them I feel that I ought to answer those two letters.

Both of those letters seem to me to look backward—not forward. Mr. Reed bases his argument on the experiences between 1914 and 1940 and Mr. Haigh on the period before "the last ten years." I too have lived in the past, but my eyes are looking forward to the future rather than basing my expectations on the philosophies prior to 1940. The world has changed very rapidly in the last ten years and is likely to change equally rapidly in the next decade and beyond. To try to persuade me what is good for the future by citing what took place between 1914 and 1940, is to try to mislead me. I wonder whether Mr. Reed and Mr. Haigh would like to refer back to what they paid for dairy ration in the period 1914 to 1940 and what they paid for farm labor, for farm supplies and machinery in that same period. Sure, I would like to return to those prices, but I know I never shall.

Both gentlemen stress the fact that many breeders prefer black coloring rather than white coloring and that that wish is responsible for the present clamor regarding change in the color marking rules. Isn't that of itself the very answer to the problem? The Holstein-Friesian Association is an association of breeders and if the taste of the progressive breeders has shifted from white to black, isn't that the best reason in the world for changing the rules to accord with their wishes? Nobody is saying either to Mr. Reed or to Mr. Haigh or to any other breeder that he **must** grow black animals or that he should not adhere to his breeding program with respect to his herd. If they like animals with a preponderance of white—good for them, nobody criticizes them for that. All we are asking is that those who prefer black, should be equally free to make their selection to accord with their taste for animals of their breeding. No one is trying to control those who prefer white—I am glad that there are many of that kind—but, equally, they ought to be fair-minded enough to say to the others who prefer a preponderance of black—"well, that is your taste, you are equally free to have it."

I do mildly resent one of the things in Mr. Haigh's letter. He says "it doesn't sound sensible to me that we can no longer breed cows that give milk unless they are coal black." That, in addition to being a complete misstatement of anything that Harrison or anybody else ever said is a demagogic appeal to emotion, rather than a logical appeal to reason. I hate to see the controversy sink to that level. I can't believe that Mr. Haigh meant

(Continued on page 104)

Editorial---

27th All-American

The 1951 All-American awards made a very satisfactory addition to the long list of great animals featured in these annual awards since 1922. (Three years were out because of no showing during the war years). We extend our congratulations to every breeder and owner represented.

We recognize that the method of selection is not perfect in that few members of the panel have seen in the flesh any large proportion of the competing entries. As a result, perhaps too much depends upon the photography with a resulting handicap to exhibitors at fairs where top professional photographic service is not available.

The awards likewise represent a composite judgment which would not agree throughout with the views of any member of the panel. We suggest that this might be true if this selected group of animals were paraded in the flesh before any group of judges. This method of awards does have the merit of commanding the highest confidence and respect of the public and the honors thus awarded are prized accordingly.

Of one thing we are certain: the All-American program vastly broadens the interest of breeders in the show rings of America. We would welcome suggestions from breeders, either for publication or for our personal information, on ways in which the All-American awards program could be improved or strengthened. Our whole purpose is service to the Holstein industry.

In conclusion, we want to thank our panel of judges for their cooperation in the 1951 All-American awards. They had a double dose this year, with the Junior All-Americans preceding, but even though they are all busy men, they took it on stride most cheerfully. Thanks again.

All-American Calendars

We are glad to say that we have a sufficient quantity of tin on hand to take care of the needs of the 1952 edition of the All-American calendar, presenting the pictures of the 1951 All-American winners.

The calendar will be printed as soon as possible after this issue is off the presses. As in the past, it will display the large pictures of the All-American winners, smaller pictures of the Reserve winners, together with a full year calendar that is convenient for reference. We hope to be able to find some way to include also pictures of the Junior All-American winners as we are equally proud of them.

There is still time to place your order. The price is 50c each, in any quantity desired. We have finally secured after long search a metal-bound mailing tube which we feel will defy the roughest handling of the mail service in transit and we will guarantee delivery in good condition.

Please send orders very promptly as the printing will be held closely to the number of orders actually in hand.

All-American Judging Contest

We are happy to report that we have again had a very large participation in the All-American judging contest. We can give you no hint yet as to the outcome because as this is written the job of rating the ballot has barely been started.

Scores of course will run smaller this year as there is one less class, fourteen instead of the previous fifteen. A perfect score therefore this year will be 140 instead of 150 as in the past.

Many contestants will be interested to score their own ballots in advance of the final announcement of the contest winners and we will accordingly refresh your memories as to the rating system followed in this contest. It is as follows:

A–R	10 points
R–A	8 points
A–X	7 points
X–A	4 points
R–X	3 points
X–R	2 points

(Key: A – All-American; R – Reserve All-American; X – Some other Nomination)

March Of Dimes

The March of Dimes this year will be held for four weeks instead of two weeks. The dates are January 2-31, 1952. The longer campaign is set up because of the pressing need for more financial support.

After four straight years averaging over 30,000 cases a year, even the generous gifts of the past years have not been enough. March of Dimes funds are still required to help 45,000 patients still under treatment from past years. All costs are increasing and tens of thousands of new patients anticipated in 1952 will require immediate added assistance.

March of Dimes has allocated $14 million thus far in research to develop new knowledge in polio treatment. Progress has also been made in isolating the polio virus, looking toward the discovery of effective immunization. This program must be pushed forward with unceasing vigor.

Few communities have escaped this dread malady. Who knows where it may strike next? Please give, and give generously, through your own local chapter.

Late Deliveries—

We have received many letters from readers, particularly in the Midwest, regarding late delivery of our December 15 Holiday Issue containing the All-American nominations. Apparently, many of them did not reach subscribers until the very last of December or in some cases, during the first week in January. Obviously, the record Christmas mailings overtaxed the capacity of the United States mails, and just as obviously, the second class mail—magazines and periodicals—was simply left lying in the

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INCOME TAX PROBLEMS

By Lewis P. Fox, C.P.A.

Tax on Cooperatives

There are several types of organizations which are exempt from Federal and, in many cases, from State income taxes. Among these have been the agricultural cooperatives. The basic reasoning on true cooperatives has been that any so-called profits or margins resulting from the pooling operations of the enterprise, belonged to the members and accrued to their benefit. Therefore the margins were not taxed to the cooperative, nor to the member until and unless actually received by him in the form of dividends.

Many other organizations not receiving benefit of this treatment have long agitated for a tax on cooperatives. Congressional committees have studied the problem and for the first time the taxing status of cooperatives has been changed by the 1951 revenue act.

Under the new law, effective for 1952 and later years, earnings which are placed in reserves of surplus are taxed if not allocated or credited to patrons. This has a double effect. If the retained earnings are not allocated or credited to patrons, then the cooperative is taxed at regular normal and surtax corporate rates. If the retained earnings are allocated or credited to patrons then the allocated amounts must be included in the patron's income tax return and the tax paid by him. This means that these retained earnings will be subject to tax either to the cooperative or to the patron even though in the latter case the patron may not actually receive them.

The new law provides that the cooperative has a period of 8½ months after the close of the taxable year to make the allocations and still have them effective for the taxable year. They will further be required to file information returns covering amounts of $100.00 or more allocated to each patron. This last duty is effective beginning with the year 1951.

The new rules create a problem to both the cooperative and the patron. Patrons probably will generally dislike the idea of paying a tax on dividends which are not actually received by them, Many cooperatives will need the retained earnings or net margins for expansion of plant, equipment and services. These cooperatives may reconcile the problem by deciding not to allocate but instead to pay the tax. Thus, they would retain their net margins after taxes, and forestall or defer the allocation and the resulting tax to the patrons.

The new law would have little effect, if any, on prices charged by purchasing cooperatives or on prices paid by marketing cooperatives. Patronage dividends which members and patrons have been receiving will be handled on individuals' tax returns, as in the past, either as additional income or as reductions of costs or expenses. The new law aims to tax the remaining gains which are retained by the cooperatives.

The government seems to have found a new source for taxes. It may be presumed that several of the states heretofore granting tax exemptions to cooperatives will study this source as a possibility of producing more state tax revenue.

Mr. Fox is a practising Certified Public Accountant and is a partner in the firm of Fox and Ely, Syracuse, New York. He is a member of the New York State Society of Certified Public Accountants and the American Institute of Accountants.

Sale Calendar—

Jan. 24, Lancaster, Pa., 108th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Jan. 29, Delhi, N. Y., C. C. Raab Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Jan. 29, Watertown, Wis., Wisconsin Breeders Sale, Baird & Darcey, Sale Mgrs., Waukesha & Watertown, Wis.

Feb. 2, Mechanicsburg, Pa., H. J. Slothower Dispersal, J. Paul Shugart, Sale Mgr., Allen, Pa.

Feb. 6, Earlville, N. Y., 274th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Feb. 9, Williamston, Mich., 52d Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Feb. 16, St. Charles, Ill., Unadilla Farms Dispersal, Ryan & Peissig, Dundee, Ill., Sale Mgrs.

Feb. 21, Lancaster, Pa., 109th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Feb. 22, Muney, Pa., Raymond Fry Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Feb. 25, Ontario, N. Y., F. Snow Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 3, St. Charles, Ill., 1952 Pre-Vue Sale at Fox River Valley Livestock Center, Kent Ryan and Ken Peissig, Dundee, Ill., Sale Mgrs.

Mar. 5, Earlville, N. Y., 275th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 8, Williamston, Mich., 53d Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Mar. 12, Mechanicsburg, Pa., Fred Meyers Dispersal, R. Austin Backus, Mexico, N. Y., Mgr.

Mar. 15, Cary, Ill., Curtiss Candy Company 4-H and FFA Sale, Delbert H. Kingston, Supt.

Mar. 19, Ashland, Ohio, Third Buckeye Sale, J. O. Fenstermaker, Sale Mgr., Homerville, Ohio.

Mar. 20, Lancaster, Pa., 110th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 21, Martinsburg, Pa., John Metzker Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 22 Waterloo, Iowa, Iowa Holstein Breeders Spring Sale, Norbert J. Kash, Cor. Sec'y, 206 Waterloo Bldg., Waterloo, Iowa.

Mar. 24, Waukesha, Wis., The 38th Anniversary Sale, Management Baird & Darcey.

Mar. 25, Yellow House, Pa., Elmer Stoltzfus Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 25, Watertown, Wis., The 38th Anniversary Sale, Management Baird & Darcey.

Mar. 28, Middletown, Md., Edward F. Holster Dispersal of Ednamead Farms Holsteins.

Mar. 29, Sacramento, Calif. Fourth Annual Spring Heifer Sale, California Holstein-Friesian Ass'n.

Mar. 29, Northampton, Mass., (Fairgrounds) First Massachusetts State Holstein Sale, U. J. Charles, E. Gardner, Mass., Sec'y.

Apr. 2, Earlville, N. Y., 276th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 7, Hillsboro, Oregon, Fifth Annual Oregon State Sale.

Apr. 16, Ashland, Ohio, Buckeye Spring Classic, J. O. Fenstermaker, Sale Mgr., Homerville, Ohio.

Apr. 21, Williamston, Mich., Wolverine Spring Classic, C. B. Smith, Mgr.

May 5, Oconomowoc, Wis., "Top-of-the-Crop," A. W. Petersen, Sale Mgr., Oconomowoc, Wis.

May 10, Williamston, Mich., 54th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

May 10, (place to be announced) Canadian National Sale, L. E. Franklin, Sec'-Mgr., RR 2, Brantford, Ont.

June 5, Roanoke, Va., National Convention Sale, Management C. B. Smith, Williamston, Mich.

June 14, Williamston, Mich., 55th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Oct. 18 Waterloo, Iowa, Iowa Holstein Breeders' Fall Sale, Norbert J. Kash, Cor. Sec'y, 206 Waterloo Bldg., Waterloo, Iowa.

Oct. 20, Barron, Wis., Barron Fall Sale, Robert W. Koepp, Sale Mgr., Rice Lake, Wis.

Oct. 21, S. Woodstock, Vt., Second Rag Apple Roundup, Farrell & Mallary, Sale Mgrs.

Nov. 10, Waukesha, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 11, Watertown, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Coming Events—

Jan. 24, Roanoke, Va., (Hotel Roanoke) Annual Meeting Virginia Holstein-Friesian Ass'n.

Jan. 28 E. Lansing, Mich., Annual Meeting Michigan H.-F. Ass'n.

Jan. 30, Toronto, Ont., Annual Meeting The Holstein-Friesian Ass'n of Canada.

Feb. 5, Columbus, Ohio, Annual Meeting Ohio Holstein-Friesian Ass'n (Hotel Crittenden).

Feb. 25-26, Manitowoc, Wis., Annual Meeting Wisconsin Holstein-Friesian Ass'n.

Mar. 15, Willmar, Minn., Annual Meeting Minnesota Holstein-Friesian Ass'n.

Apr. 5, Rochester, Minn., 6th Annual Southeastern Minnesota Black and White Show.

Apr. 5-10, San Francisco, Calif., Grand National JUNIOR Livestock Exposition.

June 2-3-4, Roanoke, Va., 67th Annual Meeting The Holstein-Friesian Ass'n of America.

June 4 Dows, Iowa, at G. J. DeSotel Farm, Iowa Holstein Breeders' State Picnic.

Oct. 31-Nov. 9, San Francisco, Calif., Grand National Livestock Exposition

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New Jersey has a new state leader for junior two year olds, ten months division on 2X milking. J. S. Johnson of Oldwich is the owner and the heifer is N J White Cloud Countess, a daughter of N J E S Sensation Charlot Conqueror. Her production is 511.5 of fat with a test of 4.2 per cent, two years, five months.

IMPERIAL MAN-O-WAR HENGERVELD

Hon. Mention All-American

SENIOR YEARLING BULL—

Imperial Man-O-War Hengerveld, our senior yearling son of Imperial Man-O-War was first at Dallas (State Fair of Texas) and at our Tri-Co. B & W Show; second at Wisconsin State Fair (class of 15); and third at Waterloo. He was a member of the first junior get at Dallas.

His paternal sister, Barmah Man-O-War Fayne, 2nd senior yearling at Waterloo, was purchased by W. A. Shipley, Urbana, Ohio, at the Blue Ribbon sale for four-figure price. His paternal brother was first junior yearling bull at Dallas.

We have sons of Imperial Man-O-War-dams HIR 2X records.

REGISTERED HOLSTEIN-FRIESIAN

Backed by 27 Years of Holstein Heritage

BARMAH JULE Farm

BARNEY & PHIPPS ··· ELKHORN, WISCONSIN

LATE DELIVERIES

(Continued from page 34)

terminals until other classes of mail were cleared. The issue of the WORLD in question was mailed promptly on time on its regular schedule on the 13th, 14th and 15th of December, which means that the copies were enroute to subscribers in the U. S. generally for from two to three weeks.

Many subscribers have been especially concerned at the late delivery of this issue because of their wish to take part in the All-American judging contest which was stated to close on January 2. Under the existing situation, we have been glad to extend the time and accept all ballots postmarked later than January 2 where it was obvious that there had been no opportunity for them to gain an unfair advantage by contact with successful exhibitors who were notified by wire on January 3 of their All-American awards.

We had the same trouble with deliveries last year at Christmas time, but blamed a part of it on the fact that a railroad strike had badly disrupted the mails while the Christmas mailing rush was in progress. This year we had hoped that with the paper coming out an additional day farther ahead of Christmas they might go right through on normal schedule. We will apparently have to attempt to revise our own timetable on the All-American awards so that they can be presented in the first issue of December, and that will be one of our aims in 1952.

In the meantime, we have alerted the Railway Postal Service to the increasing uncertainties and delays in the regular handling of this publication, and we are hopeful that some improvements in dispatching can be worked out that will reduce or eliminate altogether the present unreasonable time lag between mailing time and delivery to readers.

New York Fighting Colored Oleo

New York State is one of the eight states which have refused to be stampeded into repeal of its ban on the sale of colored oleo. With its huge population centers, it is naturally a prime target of the oleo manufacturers who are turning the full force of their propaganda machine loose on it, attempting to whip up the appearance of a great consumer demand for such repeal.

The dairy and farm organizations have now held the line successfully through two legislative sessions since repeal in Washington and are at this moment joined in battle for the third session.

The dairy organizations maintain that New York City, with its teeming millions and its huge foreign born elements, would be fair game for oleo racketeers if the oleo color ban were lifted. The price spread is sufficient to tempt fraudulent substitution of colored oleo for butter and the policing job would be extremely difficult, if not impossible.

Experience in states that have let down the bars shows that once factory-colored oleo is legalized the cheaper uncolored product goes practically off the market. Thus the lower income families who now use oleo for reasons of economy would actually be penalized by the repeal of the present law.

Basically of course the farm groups are frank in their position that the dairy industry is entitled to protection from bootleg competition in the world's biggest consuming market. The stake in this market runs far beyond the confines of New York State and the New York organizations are receiving fine support from dairy groups of national scope.

Governor Dewey has come out in favor of repeal. He faces a strong fight, both in and out of his own party.

Record Year at Brattleboro

Statistics from the Registry Department at Brattleboro show 1951 to have been the biggest year in the history of the Holstein-Friesian Association. Registry applications received during the year totaled 199,027 (up from 188,441 in the previous record year of 1950). Transfer applications totaled 126,398, (up from 118,356, previous record in 1950). This total of 325,425 applications for registry and transfer compares with the total of 306,797 in the previous year and which was the first year this total had exceeded 300,000.

In 1950 the total number of certificates issued was 302,523, being the first year this combined total had exceeded 300,000. The current figures show a total of 314,447 certificates issued, the break-down being 191,638 registries and 122,809 transfers.

New membership applications during the 12 months totaled 1910, compared to 1751 in 1950 This is the highest year for new members since 1933, when with a $10 fee temporarily in effect, 1921 memberships were booked. Aside from that one special circumstance, the 1951 total is the highest in 30 years. These figures are impressive indeed.

FEMCO ALMA No. 1736539

FEMCO ALMA CARRIES ON !!

(The only 1,000-lb. fat 2-year-old; also 1,057 lbs. fat at 3 yrs., 4.90% test — combined World's Records, now held 12 yrs.)

OUR HERD IS SATURATED WITH THE BLOOD OF FEMCO ALMA AND WISCONSIN ADMIRAL BURKE LAD.

We now have provings of six sons of our proven sire, Femco Almas Only Son 790424, from the U. S. Dept. of Agriculture. They all show an increase in production of their daughters over their dams. These are facts that further prove the transmitting ability of our bloodlines. Write to us today and get a copy of these provings.

We have now set up a new list showing records made by 90 cows at our farms. They have produced an average of **556.10 lbs. fat, a 3.84% test, and 14,565.70 lbs. milk** in an average lactation of 343 days. We will send you this list upon request. Young sires available. Let us work with you in your breeding program and help increase your type and production. Don't delay — write or come to see us today.

Marlow Holstein Farms

J. C. Marlow, Owner

MARLOW MILKER

Box 148, Mankato, Minnesota

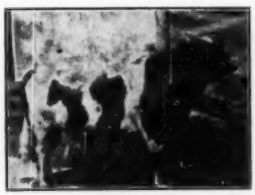
John Rahbek and C. W. Sonnabend, Operating Partners

GOLD MEDAL SIRE NO. 171

The Holstein-Friesian Association of America announces a Gold Medal award to Regier Polkadot Triune Don 859608 (VG). He was bred by E. B. Regier, White Water, Kansas, and developed by Grover G. Meyer, Basehor, Kansas. His Silver Medal type award was on the basis of having 17 out of 20 eligible daughters classified (85%), which would require 81 average score. The actual average of his classified offspring was 81.8, which included six VG, four GP, Six G and one F. His offspring have been notable winners in the show ring for Mr. Meyer.

On the production side, ten daughters have an M. E. 305d 2X average of 12, 310 lbs. milk, 3.64%, 448 lbs. fat, while the ten dams averaged 11,120 lbs. milk, 3.45%, 384 lbs. fat, a nice increase across the board for the daughters.

Regier Polkadot Triune Don was sired by Meierkord Polkadot Triune Supreme 765084 (VG), well known sire in Kansas, and his dam, Regier Supreme Lula 1912974, (Ex) has a DHIA record at three years of 507 lbs. fat with a test something over 4%. This bull is a three-quarter brother to another Kansas Gold Medal sire, Regier Polkadot Triune King, developed by Heersche Brothers, Mulvane, Kansas.



REGIER POLKADOT TRIUNE DON

He is Gold Medal Sire No. 171, a three quarter brother to the first GM sire in Kansas. Developed by Grover Meyer, Basehor, Kansas he was used later in the herd of LeRoy Johnston & Son, Marysville, Kans.

FIRE AT MILLER ACRES

A Saturday-afternoon fire, December 29th, destroyed the main dairy barn at Miller Acres, Billings, N. Y. The men were engaged in chopping hay and blowing it into the mow at the time the blaze was discovered, and it is believed that the cause was a spark from a stone or piece of metal blown through the chopper. Barton Miller, the owner, reports that no animals were lost, and that the entire herd was under cover in an extra barn at the nearby farm of Marcel Touponse, Fishkill Plains, within three hours after the fire was discovered. Another large barn a short distance from the fire was undamaged.

EXCELLENT POSITION AVAILABLE

Services of a working farm manager required to manage 200-acre operation in vicinity of Millbrook, N. Y. Our 35 head of Holsteins have several cow families with foundation breeding that will respond to proper handling and breeding guidance. New 2-bedroom house, usual privileges, salary open to discussion. Present manager obliged to retire immediately on account of health. Reply to—

BOX 654

H. F. WORLD — Lacona, N. Y.

N. H. TO CALIF.

Robert W. Hall, for the past six years with the New Hampshire Breeding Association, including two years as a technician and four years as fieldman, has taken the position of co-ordinator for the Valley Artificial Breeders at Visalia, California. He has already become thoroughly sold on the California sunshine.

For Sale—Sons of BAKER FARM DUNWOOD REALIST

Owned jointly with W. A. Baker. His dam, Anticipation of Baker Farm (Ex) 20,455 M., 924.8 F., 4.5% at 5y, 3X. His sire, Dunloggin Woodsman, (Dunloggin Fond Memory-Dunloggin Proud Mistress.)

LEON M. SHUMWAY
R-2, Williamsburg, Mass.

Complete with set of figures 1 to 10, bottle of ink and full instructions. postpaid.

CATTLE BLANKETS

Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.

EAR TAGS

Several kinds to select from. Write for prices.

NECK CHAINS

1. Case hardened chain.
2. Solid bronze number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG

Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

News of the Trade

1,000 LB. COWS AT CARNATION

The December issue of Carnation Milk Farm News presents a complete list of the records above 1,000 lbs. fat made at Carnation Milk Farms, Carnation, Washington. The total is 125 cows and they have made 132 records above 1,000 lbs. fat. Of these, 114 were bred at Carnation Milk Farms. The list starts with Carnation Homestead Daisy Madcap and Carnation Ormsby Butter King, the only two cows in the U. S. that have exceeded 1400 lbs. fat. We congratulate Carnation on this tremendous achievement.

GOLD MEDAL SIRE NO. 170

No. 170 in the Gold Medal Sire parade is Osborndale Ty Vic 848777 (Ex), a senior herd sire in Mrs. Waldo S. Kellogg's Osborndale herd at Derby, Conn. Following is the data upon which the award was based as reported by the Holstein-Friesian Association of America. Out of 43 eligible daughters 27 were available for classification. These comprised 9 VG, 12 GP, 5 G, and 1 F for an average score of 82.8.

The Silver Medal Production Award was based on the work of ten daughter-dam pairs, the average of the ten daughters on a mature 2X 305 day adjusted basis was 12,310 lbs. milk, 4.25%, 523 lbs. fat, and of the ten dams 13,960 lbs. milk, 3.90%, 544 lbs. fat. The daughters thus exceed expectancy under the formula used by 46 lbs., which is above the standard for Silver Medal Production Sire recognition.

Osborndale Ty Vic was bred by Tyler Farms, West Newbury, Vt. and was born at Osborndale December 25, 1941. He is a son of Montvic Rag Apple Gladiator out of Tyler Farms Posch Letha, one of the Excellent daughters of Montvic Posch Rag Apple (GM). She has a 3X yearly record of 19,283 lbs. milk, 4.0%, 764.6 lbs. fat. A three-quarter brother of Osborndale Ty Vic recently won the Gold Medal Award. This was Tyler Farms Rag Apple Dale, developed by Sleepy Hollow Certified Milk Co., Petaluma, Calif.

GOLD MEDAL SIRE NO. 172

Pabst Burke Tritomia 8669936 (VG) is announced by the Holstein-Friesian Association of America as Gold Medal Sire No. 172. He is a son of Wisconsin Admiral Burke Lad, being his eighth Gold Medal son. As the name indicates, he was bred by Pabst Farms Inc., Oconomowoc, Wisconsin, and is owned by R. C. Beezley, Girard, Kansas and was developed in the R. C. and William Beezley herd.

His Silver Medal type rating was on the basis of 19 out of 26 eligible daughters classified. This figure of 73% would require an 82 score. The score recorded was two VG, 14 GP and three G, for an average of 82.2.

The Silver Medal production award was on the basis of the records of 11 daughters. Their M.E. 305d 2X average was 13,790 lbs. milk, 3.92%, 541 lbs. fat, while the 11 dams had an average of 10,600 lbs. milk, 3.85%, 408 lbs. fat. This is a phenomenal increase of 133 lbs. fat, 3,190 lbs. milk while also making a small increase in the test of .07.

The dam of Pabst Burke Tritomia is Pester Maggie Ormsby Tritomia. She has a good series of records, the highest at 5 years, 20,459 lbs. milk, 3.8%, 776.7 lbs. fat in 365 days, 3X. She was a daughter of Dean Colantha Ormsby and this family has produced a number of notable winners when crossed with the Burkes at Pabst Farms.

KIEFFER SIRE TO NOCKDAIR

George Kieffer, Auburndale, Wis., has recently sold a half interest in his senior herd sire, King Admiral Fobes Jule, to Nockdair Farms, owned by Baird Bros., Waukesha, Wis. This sire's first daughter to freshen is now milking in the Kieffer herd. He is a double grandson of Jule King Fobes. His dam, Crescent Queen Ormsby Jule (VG) with 507 fat, 3.8%, 2X, 305d, combines the Admiral and Crescent Beauty families. Her dam is Crescent Beauty Ormsby Queen, 656 fat, 2X, 3y.

Mr. Kieffer writes that the dam of "King," classified 89 points, with every indication that she can make the top score the next time she is rated. Keiffer is also enthusiastic over his young daughters of "King," for their uniformity, size, square rumps and middles. He carries many crosses to one of the greatest daughters of Admiral Ormsby Fobes, a winner in state fair competition, a cow that weighed a ton, and made 898 fat with 4% test.

Kieffer has purchased the yearling maternal brother to "King" for his own breeding program, sired by Crescent Beauty Commander, Allen Hetts' 1951 All-American 2-year-old. He is now going into service in the Kieffer herd.

OSBORNDALE TY VIC 848777 (EX-GM)
Gold Medal Sire No. 170 owned by Osborndale Farm, Derby, Conn.

PABST BURKE TRITOMIA (VG)
Gold Medal Sire No. 172 developed and now in service in the herd of R. C. and Wm. M. Beezley, Girard, Kansas. Son of Wis. Admiral Burke Lad.

ROBERT E. STRICKLER

NEW FIELDMAN IN CALIFORNIA

Appointment of Robert E. Strickler of Cheney, Kansas as fieldman for the California Holstein-Friesian Association, is announced by the directors of this group. Strickler was named to succeed Fred Voris who resigned to take over the family farm at San Luis Obispo. Voris will continue to cooperate with the association.

Strickler, who is 26, is a graduate of Kansas State College where he majored in dairy production. More recently he has been engaged in practical work with Registered Holsteins in Kansas. He has also been a supervisor of veterans' vocational agricultural training. He will take over the California job in January, as soon as he can arrange his affairs in Kansas, and will make his headquarters in Fresno. He will also serve the adjoining states of Arizona and Nevada.

At the same meeting of the California board, Carl Avrit, Chico, chairman of the sales committee for the coming spring heifer sale, reported that selections have already started. The sale will be held at the state fairgrounds in Sacramento, March 29. Arrangements were made to give a 5% discount on animals purchased by Future Farmers and 4-H club members.

BACKUS-NICHOLSON

Miss Doris Ann Nicholson and Horace A. Backus were married January 12 in the Presbyterian church at Mexico, New York. Miss Nicholson is the daughter of Mr. and Mrs. Harry Nicholson, who operate a Holstein farm near Mexico. Mr. Backus is the son of Mr. and Mrs. R. Austin Backus, Mexico, N. Y. Mr. Backus is associated with his father in the sale and pedigree business.

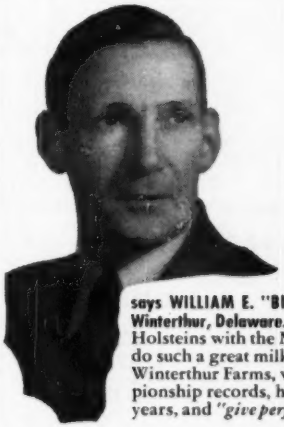
DAIRY COUNCIL TO MEET IN SYRACUSE

The National Dairy Council will hold its annual winter meeting January 29-30 in Hotel Syracuse, Syracuse, N. Y., the day preceding will be devoted to the winter conference of Dairy Council personnel from its 59 affiliated Dairy Council units. A strong program has been arranged for the meeting.

This is the first time the National Dairy Council has held its annual meeting in the east. The Holstein breeders had much to do with setting up the National Dairy Council originally, some 30 years ago and have been active in the more recent organization of seven local Dairy Councils in New York State, which will have a a certain amount of responsibility, in making the forthcoming meeting a complete success. Holstein breeders, in fact all dairymen, are welcome at all sessions and a large attendance is hoped for. The annual banquet will be held at 7 p. m. Tuesday evening, January 9 with all entertainment being furnished through the courtesy of the Dairy Council of Syracuse, the host unit.

BYRON PEABODY HONORED

Myron C. Peabody has been named president of the four Farm Credit units comprising the Farm Credit Administration, Springfield, Massachusetts. He has moved steadily up the ladder in this organization for the past 25 years. New England-born and educated, Myron is the former secretary and president of the New England States Holstein-Friesian Association and has maintained his interest in Holstein affairs.



"I simply couldn't believe it"

says WILLIAM E. "BILL" REED of the famous Winterthur Farms, Winterthur, Delaware. "Until we milked our own pure-bred Holsteins with the Marlow, I didn't believe *any* milker could do such a great milking job and safeguard valuable udders." Winterthur Farms, which holds scores of production championship records, have used Marlow Milkers exclusively for years, and *"give perfect satisfaction"* according to Bill Reed.

Top breeders and dairymen like Bill Reed didn't believe the Marlow story at first. They had to *prove to themselves* . . by first-hand experience . . that the Marlow Milker actually eliminates the major cause of mastitis . . . definitely increases milk production and profits.

On their own herds, they saw how the Marlow's gentle, vigorous massaging action and fast pulsation rate stimulates the blood flow for healthier udders, bigger production. Their own herd records *prove* that the Marlow increases milk and butterfat content, because cows respond to the Marlow's soothing, fast action . . . keeping pressure on the udder until that last and richest milk comes down.

GET MORE PROOF . . . the unsolicited statements of outstanding breeders and dairymen. Mail the coupon today for a free copy of "They Didn't Believe It" and details on Marlow MONEY-BACK GUARANTEE and EASY PAYMENT PLAN

Another Marlow-Milked Winterthur Champion! Winterthur Zeus Fobes Cajolo, new North American Champion for Senior Two Year Old Holsteins, 305 days, 2X milking. Without any special care, standing in line, she made 18536.0 milk, 4.0% test, 748.4 fat . milked twice daily with the Marlow!

Switch to Marlow today! Save udders, increase production, keep cows in herd longer, make more profits! ACT NOW!

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MAIL Coupon for More Proof!

J. C. Marlow Milking Machine Co.
Dept. W Mankato, Minn.

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1951 Honorable Mention All-American Produce of Dam

PRODUCE OF LEEDORA LADY BUCKEYE ECHO

They are our herd sire, Willow Springs Crescent Sir Echo and his maternal sister, Lee. M O W Buckeye Echo. The only times they were teamed up this year they were first at the great Wis. state fair and third at Waterloo.

"Sir Echo" wound up another successful show season this year by winning grand champion at the strong Dallas, Texas show. His dam and sister both "Ex.", his dam with 806 of fat. His daughters are doing exceptionally well in our herd.

Right now, sold out of "Echo" sons but we'd be glad to reserve one for you.

LOOK!

Genuine Schaeffer

FINELINE PENCIL

Carries illustration of true type Holstein and is lettered "Holsteins for Profit and Pleasure." Gold tip and clip. Excellent for prizes, gifts, etc.

$1.50 Each Postpaid

Quantity Prices On Request

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MICHAEL BRILL, Owner

Beloit, Wis.

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This is a very beautiful farm and a wonderful place to live. Main house (Dutch Colonial stone and wood) on bank large river. Old trees, landscaping, 82 miles New York City. N.Y.S. Thruway near farm will put owner within 1½ hours Times Square.

70 head purebred Holsteins (very good ones too), barn 250x40, 3 large silos, river bottom land; 3300 chickens, full complement machinery, 3 modern houses, income over $1000 weekly; $150,000 cattle, hens, farm and machinery—$80,000 bare farm. **Or will sell Dunloggin-bred herd alone.**

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YOUR INVITATION

To Consign

The "TOP-OF-THE-CROP"

The 1952 TOP-OF-THE-CROP Sale is the Fifteenth Annual renewal in this distinctive series of sales, and with the wonderful start we have in early consignments from leading breeders throughout the U. S. A., we have every hope and confidence that this will be the greatest offering we have ever been privileged to present. As in the past, we start the sale off with an "Invitation to Consign", in a full-page announcement in the WORLD, to be certain that no one who wishes to consider consignment is missed. We will appreciate hearing from you, even if you have but a single animal to offer, and because of distance are reluctant to offer because of transportation expense. It will then become our concern to assist you in working out the details for including your consignment with others coming to the sale from your locality. The consignors list is open to all reputable breeders on the continent, who will offer clear TOPS for selling in this sale. Please write full details in first letter.

Monday, May 5 — Oconomowoc, Wis.

The sale will start promptly at 11:00 AM, Monday, May 5th, preceded by a full-dress showing of the animals on the day ahead. As in the 1950 and 1951 sales, the event will have beautiful staging in the wonderful setting at Pabst Farms No. 5, 5 miles S. E. of Oconomowoc, in the heart of Wisconsin's Vacationland.

65 TOP-OF-THE-BREED HOLSTEINS

55 Females – 10 Males

Aside from the overall requirement that the consigned animals be clear tops in the herd from which they come and can honestly be presented as TOPS of the BREED, we have no rigid requirements. Inasmuch as we are limiting the number of males to ten, they will have to grade very high for acceptance. The TOP-OF-THE-CROP sale for many years has featured show animals that went on to further glory in the show-rings, and the season (early May) is an excellent time for marketing-for-the-high-dollar outstanding show animals and show prospects, particularly in this setting. It is the desire of the management to have an outpouring of outstanding animals featuring all the popular bloodlines of the day, with the door wide open to the proponents of any bloodline to TOP the "TOP OF THE CROP."

Inspections now in progress — Write now!

A. W. PETERSEN, Sale Mgr.

544 LaBelle Ave. OCONOMOWOC, WIS. Phone 470

TAKE A LOOK AT THE 45THS

Congratulations

To

Dr. J. F. Stires

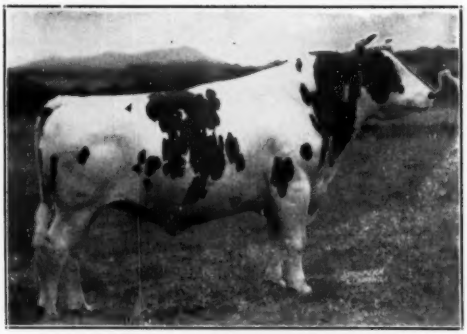
Canton, Ohio

On His Purchase of

Zurbridge Cherry Lee Burke

ZURBRIDGE CHERRY LEE BURKE
Purchased in Zurbriggen & Bridge dispersal at $2200.

THE 45TH ARTIFICIAL BREEDING ASSOCIATION IS PROUD OF YOUR PURCHASE OF AN ARISTOCRAT 10TH DAUGHTER. SHE HAS A GREAT DAM AND WE FEEL THAT THE 45THS AND THE BURKES MAKE A GREAT COMBINATION.



NEWMONT ARISTOCRAT 10TH V.G.

ARISTOCRAT 10TH IS THE SIRE OF CHERRY BY ARTIFICIAL INSEMINATION. HIS OTHER DAUGHTERS ARE DOING WONDERFULLY WELL IN PRODUCTION AND TEST.

The First Four Two-Year-Olds show mature equivalent improvement over Dams of 2,542 M. + .08% + 86.7 F.

NEWMONT ARISTOCRAT - EX. G. M., ARISTOCRAT 10TH - V. G., HARTY MARK - EX., AND OTHER GOLD MEDAL AND EXCELLENT SIRES, AVAILABLE BY ARTIFICIAL SERVICE.

Write for Bulletin and Pedigrees

Fees — $25.00 — $50.00

45th ARTIFICIAL BREEDING ASSOCIATION

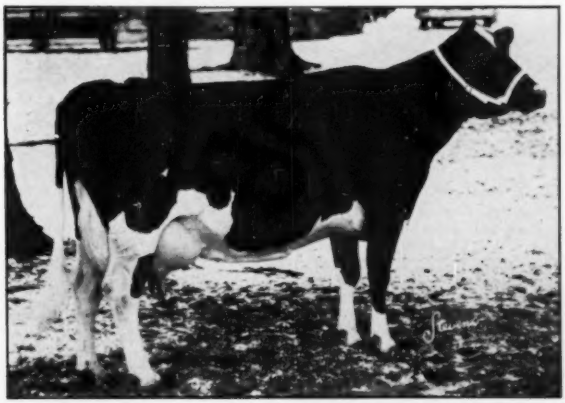
Nichol Avenue, New Brunswick, New Jersey

Orders for Semen Should Be Placed At Least Two Weeks in Advance of Your Needs.

OUR HERD SIRE IS

Smithland Supreme Leader

Son of the 1951 All-American Aged Bull From This Great 965-lb Dam



LEDA INKA DE KOL

AR	365d	3X	6y	26640	3.6%	965.0
AR	365d	3X	4y	17151	3.7%	636.5

Now owned by Forsgate Farms where her 965-lb. record was recently completed. She milked up to 98 lbs. a day.

We Congratulate Forsgate Farms On Their All-American Sire

SMITHLAND SUPREME CHAMPION

HIS DAM

LAUROE ANNA GERALDINE

4y	23722	750	365d
7y	24628	812	365d

1st prize 3-yr.-old Ill. and Mo. '46; 2nd best udder Royal 1949.

Bred At

SMITHLAND FARMS

Smithland Supreme Champion and his famous proven sire, Inka Supreme Posch, were both in service here. We have great confidence in "Leader" for we know well the sires and the two great female families behind him. We will have his first calves in 1952.

HIS SIRE

INKA SUPREME POSCH

All-Canadian and Reserve All-American, and one of the most popular proven sires of the NYABC stud.

SMITHLAND FARMS

ORSON D. SMITH — Oak Hill Road — CANASTOTA, NEW YORK

THE UNADILLA FARM (R. A. Page Owner

SATURDAY, FEBRUARY 16 (11:30 A. M

— A Great Young Herd

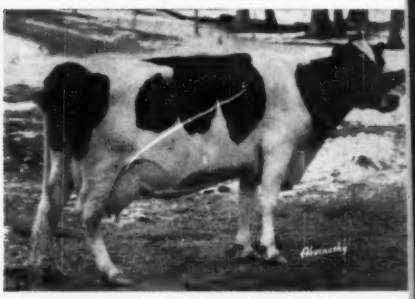
55 Select Females

★ ★ ★ ★

"LOUISA"
3 Daughters and a Son

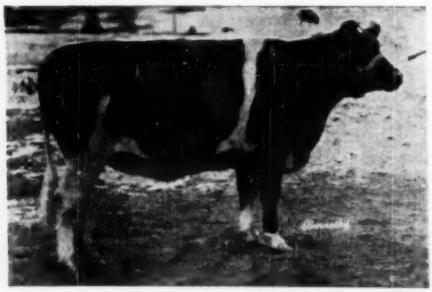
WHIRLHILL PRINCESS LOUISA POSCH "VG"
6y 365d 3X 19634 3.8 746
5y 365 3X 16999 3.8 654
An own daughter of Commander Posch and Princess Sylvia Canary "VG" 796 and 753 with 4 daughters from 557 to 1017, she from a VG 786-lb. proven dam.

"ROCK"
and Daughter



JEWEL ORMSBY ROCK "VG"
6y 263 2X 14212 505 (Inc.)
By Franlo Ormsby King Rock, a grandson of KBK 14th and Admiral Vale of Rock. Her dam is a gran daughter of Woodmaster from a 751 cow.

All Selling



WHIRLHILL PABST LOUISA
A big, strong 2-yr.-old daughter by Pabst Signal. She sells with her twin sister. A good foundation.

VELVEETA SOVEREIGN JEWELINE
One of the great "Sovereign" daughters selling. She just a mighty sweet Junior yearling heifer for th most discriminating.

COMPLETE DISPERSAL

LIVESTOCK CENTER — ST. CHARLES, ILL.

Predominantly Rag Apples —

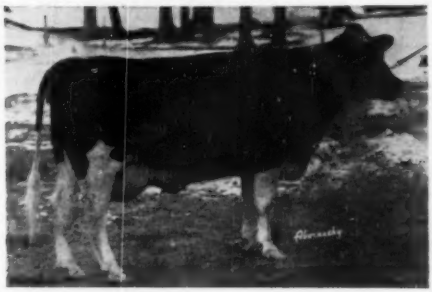
2 Great Herd Sires

★ ★ ★ ★

2 "Sovereign" Daughters

DUCHESS SPRINGBANK SOVEREIGN
One of two Montvic Rag Apple Sovereign daughters selling. Just fresh and starting well.

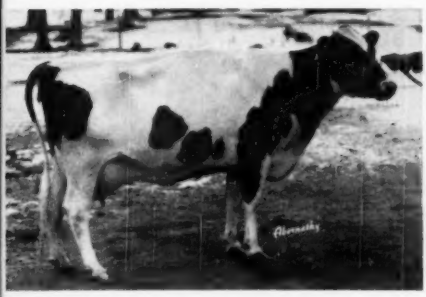
A Pond Gate Ovation Daughter



POND GATE PROUD QUEEN
A great "Ovation" daughter just fresh. She is from a 608 631 lb. Sir Dictator Ormsby Posch daughter. Granddam has 610 611 613.

All Selling

A Top Rolling Woods Cow



ILEANA DYNJO SEGIS RUE
By 316 2X 13872 479
Just fresh and set to go. By the "Dynamite" bull from a 512 546 558 "Joe" daughter.

By Man-O-War Woodmaster

TWELVELMS MAN-O-WAR GLORIA
A great 2-yr.-old daughter of the $3050 Man-O-War Woodmaster. Her dam is a Man-O-War Combine granddaughter. A sweet heifer calf by young "Prince".

The 2 Great Unadilla Herd

Springbank Mercedes Rag Apple Sovereign

By
MONTVIC
RAG APPLE
SOVEREIGN
"XXX"

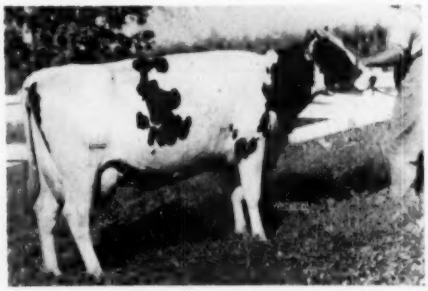
from
PRINCESS MERCEDES
RAG APPLE
3y 365 3X 21251 736
5y 305 2X 17254 604

A SAMPLE OF HIS 16 DAUGHTERS

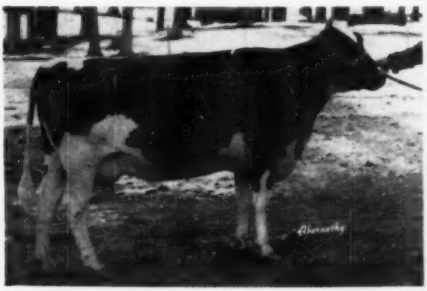
VELVEETA SOVEREIGN JEWEL (Just Fresh)
A daughter of Conestogo Rowsdale Jane Pontiac, "VG" with 597 606 646, and she from an "Ex" 683-lb. dam. 2 full sisters also sell.

ALL SELLING

VELVEETA SOVEREIGN SHEFFIELD ROSE
2y 305 2X 13680 454
An own daughter of Maple Gore Rose "Ex".
7y 365 3X 17000 700



VELVEETA BONHEUR SOVEREIGNESE
2 365 2X 13074 417
Now making 500 lbs.
From an intensely Rag Apple-bred cow. Selling with 2 great daughters.



VELVEETA SOVEREIGN JOHANNA
Due at sale time to Prince, a daughter of Johanna Rag Apple Fobes Della with 2 509-lb. records.

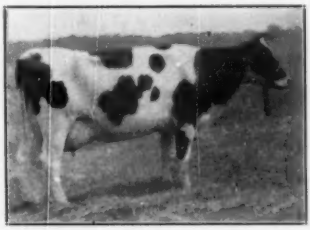
Sires Are Both Selling

Prince Rag Apple Chieftain

His Renowned Sire

DUNLOGGIN LOCHINVAR PRINCE

His Famous Dam



KNOLLWOOD RAG APPLE
ALTA "VG"
A 739-lb. Chieftain 7th daughter.

JUST A 3 YR. OLD WITH 10 LOVELY DAUGHTERS

★ ★ ★ ★ ★ ★

— More of the Great Cows and Daughters Selling —

Fleetwings Modest Pansy
With two 2X records of 524 from a 793-lb. VG dam. Has a heifer calf by Prince.

Fleetwings Modest Gentle Breeze "VG"
3 records (2X) from 536 to 674 Twin to Pansy. Sells with her yearling "Sovereign" daughter.

Faith of Baker Farm Granddaughter
A lovely Sovereign daughter from a 504, 569-lb. daughter of this great 762-lb. "Ex" cow.

Patience of Baker Farm daughter
A daughter of this "Ex" 742-lb. cow sells with her son by Browns Master Anthony.

Weber Kan-Ida Blacky daughter
A 2-yr.-old Pabst Comet daughter of this famous 680-lb. Forsgate cow sells.

Maxinkuckee Eden Iola's daughters
The twin yearlings of this 654-lb., 2-yr.-old Posch Ormsby Fobes Eden daughter are selling.

Homeland Double Dixie "VG"
4y 365 2X 15028 522
By Homeland Commander from a 655-lb. dam. Also her fine "Prince" daughter.

Amulree Rockwood Mechthilde
Now making well over 500. Her dam is "VG" with 765, 785, 933. Don't miss her daughter by Prince.

Plan Now to Attend

Your inspection invited. The herd will be at the Chadwick, Ill. farm until Feb. 12, and may be seen at the Livestock Center after that date.

Sale Headquarters — Hotel Baker, St. Charles.

Ryan & Peissig — Sale Managers — Dundee, Ill.

Mom's Proud of Me!

CRESCENT BEAUTY COMMANDER

ALL-AMERICAN TWO-YEAR-OLD BULL, 1951.
RESERVE ALL-AMERICAN JUNIOR YEARLING BULL, 1950.

QUEEN ADMIRAL CRESCENT SADY
All-American 2-yr.-old Heifer, 1950.
At 2 yrs. 365 days, 2X, 3.7% 512 lbs. Fat.
A paternal sister of Crescent Beauty Commander.
A maternal sister to the sire of Lady Gloria.

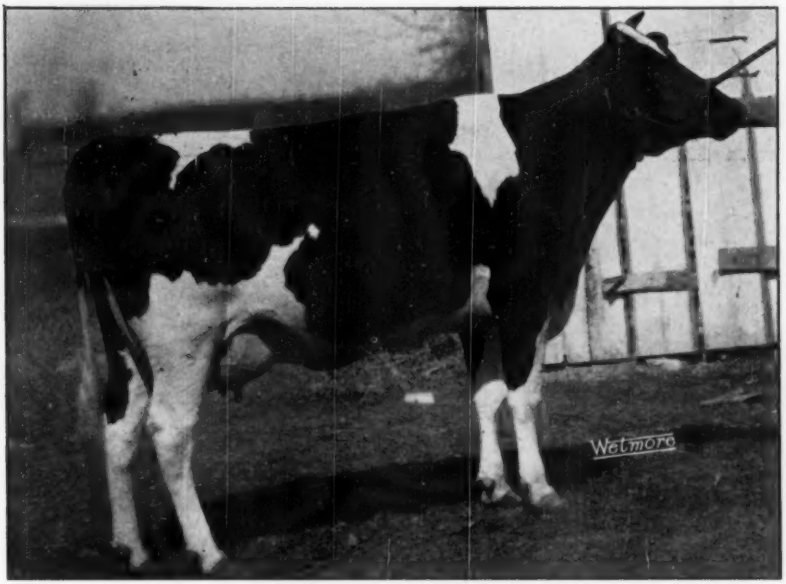
The day Commander was born his future had been planned for years ahead. He represents the inheritance of most of the greatest cows ever bred in the Admiral-Crescent Beauty families.

Seldom has there been an All-American female of milking age that has produced an All-American offspring. His dam was Grand Champion at the National Dairy Cattle Congress as a 3-yr.-old and was named All-American 3-yr.-old. Her dam was a daughter of Crescent Butter Boy Prince, known as a superb sire of brood cows. Going back on the sire's side to another Prince daughter. Cows that have made real contributions to herds, such as Crescent Beauty Princess Marita, Queen Juliana Ormsby Ace, Queen Ormsby Fobes of Rock, Segis Neta Beauty Butter Girl and Crescent Beauty Segis Butter Girl, are all in Commander's pedigree and have proved their right to be called "brood cows among brood cows".

CRESCENT BEAUTY HOLSTEINS

Allen Hetts — Ft. Atkinson, Wis.

I Did It Too!



CRESCENT BEAUTY LADY GLORIA (Excellent)

ALL-AMERICAN THREE-YEAR-OLD HEIFER, 1949.
HONORABLE MENTION ALL-AMERICAN SENIOR YEARLING, 1947.
As a Junior 3-Year-Old, 2X, 305d — 547.9 F. 3.6%

Commander calves are coming along that seem as if they too will someday be true representatives of their sire and the cows back of him. They possess an alertness and quality that promises much for the future. Even as youngsters their dairy character is stamped uniformly on them all. The future of our herd is in Commander's hands and we are confident they are capable hands. Little "Commanders" are arriving regularly from our better cows and in good herds from New York to California. You can get his inheritance through artificial service, or better yet, head your herd with an outstanding son—we always have good ones on hand or coming. Sady, pictured at the right, has a Commander son that is available now.

CRESCENT BEAUTY PRINCESS MARITA
Many times show ring winner.
AR 3X — 803 lbs. Fat
Dam of: Willow Springs Crescent Prince, sire of Crescent Beauty Commander and Queen Admiral Crescent Lady.
Dam of: Hickory Creek Gomar, All-American Junior Yearling Bull 1951.

CRESCENT BEAUTY HOLSTEINS

Allen Hetts — Ft. Atkinson, Wis.

Coming Soon

The

1952

Pre-Vue Sale

At The

Fox Valley Livestock Center — St. Charles, Ill.

On

MONDAY — MARCH 3

Featuring

An All Star Cast of

60 Select Holsteins

from leading herds in Illinois, Wisconsin, Iowa, Missouri, Indiana, Ohio and Michigan.

Selections Now Being Made

In case we missed you in our extensive travels, and you are interested in consigning, kindly write or call us right away.

WATCH FOR THE FEBRUARY 2 "WORLD"

Ryan & Peissig — Sale Managers

Dunde (Phone 61J) **Illinois**

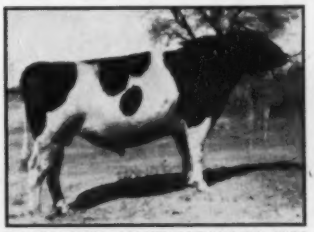
AN ALL-AMERICAN COW FAMILY

ALL-AMERICAN AGED COW

ROCKY HILL MONT BURKE DUSTY JO (E)
895 F. — 4.1%. Three times All-American and member of Res. A-A Produce and Hon. Men. Get.

THIS PROVEN TRANSMITTING POWER IS AVAILABLE TO YOU THROUGH ARTIFICIAL SERVICE TO "JO"

AND HER FULL BROTHER



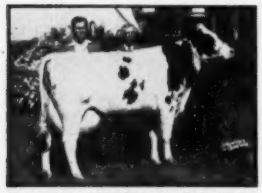
ROCKY HILL MONT BURKE JO (VG)
Our popular plus proven sire, now in artificial service coast to coast.

Their Dam & Her 3 100% Sisters

WEBER BURKE DUSTY JO (E)
8 365 3X 20880 3.6 749

WEBER BURKE CINDY (VG)
4½ 365 3X 14665 3.5 512

WEBER BURKE VICKERY (E)
3½ 365 3X 18579 3.6 670



WEBER BURKE HOPE (VG)
2 364 2X 13944 3.5 500

And His Own Offspring Add Further Proof of Unusual *Family Transmitting Ability!*

ROCKY HILL BURKE PAULETTE
Jr. Ch. Cal. State Fair, 1949. Now fresh as a 2-yr.-old and making 2 lbs. fat a day. A daughter of "Jo."

LEONGARD MONT BURKE JO
Jr. Ch. Plain City and Richmond, Utah, 1951, 1st at the Cow Palace, where her full sister was second prize senior calf.

We cannot begin to tell you the full story of "Jo" and the two famous cow families behind him, nor even of his own proven ability, in the confines of a single page. See also the Lavacre and Borror ads—and write us for full details on "Jo" and our two other great Burke sires available for YOUR service.

For Details Write —

Golden West Breeders, Inc.

Route 2 — Box 773

Modesto, Calif. — Phone 2-4337

Their Sire's Dam & Her Noted Sons

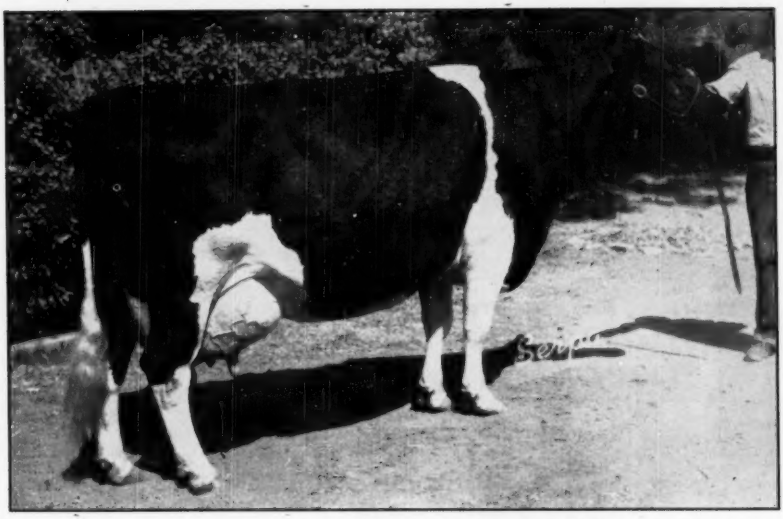
MONTVIC R. A. COL. ABBEKERK (E)
9 365 3X 29208 4.3 1263
Dam also of 2 other proven sons and 3 high record daughters.

MONTVIC RAG APPLE MARKSMAN
XXX — Extra — 7 times All-Canadian.

MONTVIC RAG APPLE SOVEREIGN
XXX — Twice All-Canadian.

MALLARY FARM R. A. TRIUMPH (VG)
First 6 daughters average 615, 4%, 2y.

Again--All-American Aged Cow--



ROCKY HILL MONT BURKE DUSTY JO

(Ex.)

All-American Aged Cow of 1950 and 1951. Reserve All-American Aged Cow of 1949. All-American 4-Year-Old of 1947. Member of Reserve All-American Get of Sire, 1947, Honorable Mention in 1951. Member of Reserve All-American Produce of Dam, 1949.

HER YEARLING SON IS HONORABLE MENTION

LAVACRES DELLA DUJO
Son of "Dusty Jo" by our senior sire, Lavacres De Kol Ormsby Black Hawk, grand champion 1951 California State Fair and sire of the 1st prize junior get there.

"Dusty Jo" has a record in HIR of 21953 lbs. milk, 4.1%, 895.0 lbs. fat, 3X, 365d, 6y. Since we purchased her in June 1949 she has produced a total of 45,459 lbs. milk an 1968.3 lbs. fat, and dropped two calves — "Dujo" and a full sister to "Dujo" born last July. She is now safe in calf to Dunloggin Strath Var, our son of Montvic Lochinvar from an Excellent 966-lb. fat daughter of Woodmaster. "Strath Var" has been 7 times grand champion at California fairs and is HIR proven on 34 pairs with an increase of 2220 lbs. milk, .11% and 94 lbs. fat over dams averaging 418 lbs.

Semen from LAVACRE herd sires:
Strath Var, Dujo, Black Hawk
and Los Robles King Pietertje . . .
shipped anywhere by Superior Dairy Club.
Phone 531 — Write Box 91, Modesto, Calif.

Lavacre Holstein Farm

Route 1, Box 1048 — Claus Road — Modesto, California

This Is A Family Affair!

OUR TWO HERD SIRES

ROCKY HILL CHIEF MONT DUSTY JO and SEQUOIA DUSTY JO

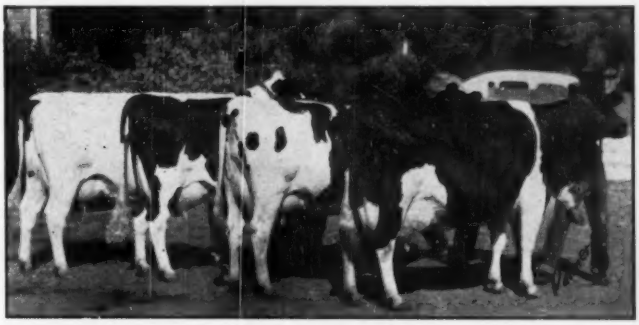
Combine the Ability of a Great Rag Apple and a Great Burke Family

The Rag Apple Family: From Montvic R. A. Colantha Abbekerk

Montvic Rag Apple Colantha Abbekerk's son by Montvic Pathfinder was the Gold Medal Sire, Montvic Bonheur Abbekerk, sire of the 1951 Honorable Mention All-American Get of Sire pictured below, sire of the Reserve All-American Get of 1947, sire of "Dusty Jo", the All-American Aged Cow of 1951 and 1950, and All-American 4-Year-Old of 1947. Other sons of "Abbey" include Marksman, Sovereign, Triumph, Fairview Montvic Chieftain; and she has 3 daughters with 983, 758 and 738 lbs. fat.

Our senior sire, Rocky Hill Chief Mont Dusty Jo, carries two crosses to "Abbey." His sire is a Silver Medal son of Fairview Montvic Chieftain. His dam (Rocky Hill Mont Burke Dusty Jo) is by her Gold Medal son, Montvic Bonheur Abbekerk.

Our junior sire, Sequoia Dusty Jo, is by our senior sire, Rocky Hill Chief Mont Dusty Jo, and out of Weber Burke Dusty Jo, dam of the 1951 All-American Aged Cow.



Get of MONTVIC BONHEUR ABBEKERK (Hon. Men. A. A. — 1951)
We still have 16 daughters in our herd. Their classification scores average 87.5 points. Their best records average 17334, 3.94%, 683 fat.

The Burke Family: From Weber Burke Dusty Jo (Ex.)

Weber Burke Dusty Jo (Excellent) is a member of our herd. She is one of Burke's greatest transmitting daughters and from a grand female family. Her full sister is Weber Burke Hope (VG). She is 100% the same blood as Weber Burke Vickery (EX) and Weber Burke Cindy (VG). "Old Dusty Jo" was dam of the 1949 Res. All-American Produce. Her younger daughter made 507 fat at 2y, classified VG at 2y, and was 1st prize 2-year-old at California State Fair. Her grandson was Hon. Men. All-American Bull Calf, 1951.

We would also like to point out that Dusty Jo's full brother, plus proven across the board, and the sire of show winners in 1951, has also seen service in our herd before going to Golden West Breeders.

Our first calves by her maternal brother, Sequoia Dusty Jo, are now arriving, and we are pleased with them. Our heifers by her son (our senior sire) are eloquent proof of this Burke-Rag Apple combination. Better investigate before buying your next herd sire!

1951 ALL-AMERICAN AGED COW

ROCKY HILL MONT BURKE DUSTY JO
Excellent. 21953 M. 4.1% 895 F.

— HER DAM —

WEBER BURKE DUSTY JO
Excellent. 20909 M. 3.6% 749 F.

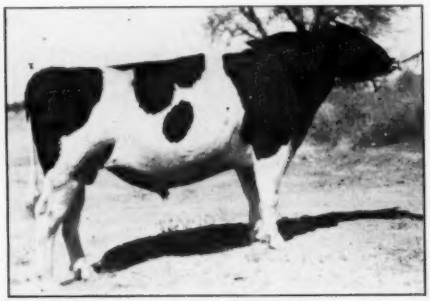
SEQUOIA RANCH Mark and Bruce Borror Springville, Calif.

We Salute A Great All-American

Rocky Hill Mont Burke Dusty Jo

Record of 895 lbs. fat, 4.1%. All-American Aged Cow, 1950 and 1951. All-American 4-Yr.-Old, 1947. Member of the Res. All-American Produce of Dam, 1949. Member of the Res. All-American Get of Sire, 1947, Honorable Mention in 1951. Classified Excellent. Dam of an Honorable Mention All-American Junior Yearling bull, 1951. Dam of a VG, Silver Medal Type Sire.

We Wanted to Buy Her Full Brother — But We Were Too Late!

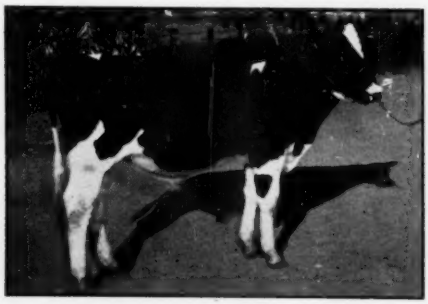


ROCKY HILL MONT BURKE JO (VG)
Full brother to Rocky Hill Mont Burke Dusty Jo.

When we went to Robson Bros., Ogden, Utah, to arrange for the purchase of Rocky Hill Mont Burke Jo, we discovered that he had recently been sold to Golden West Breeders, Inc., Modesto, Calif. We went on to the coast, and what we saw at Robsons', Mark Borror's, Dr. Schmidt's and Golden West Breeders convinced us we were right.

From Mark Borror's great Sequoia Ranch herd we selected and purchased two young future herd sires, both pictured below, both combining the blood of what we consider the breed's two greatest cow families: Montvic Rag Apple Colantha Abbekerk and Weber Burke Dusty Jo.

While these two young sires are growing up we are breeding as many members of our herd as possible to Rocky Hill Mont Burke Jo, through weekly shipments of his semen from Golden West Breeders, Inc., in California.



SEQUOIA ABBY JO GLENODEN
Born May 15, 1951. Sired by the VG, Silver Medal Type sire, Rocky Hill Chief Mont Dusty Jo (son of Rocky Hill Mont Burke Dusty Jo by a Silver Medal grandson of "Abbey.") His Excellent dam is a double granddaughter of Montvic Bonheur Abbekerk, VG-Gold Medal son of "Abbey."

SEQUOIA DUSTY JO GLENODEN
Born in 1951. Full brother to Sequoia Dusty Jo, junior sire in the Borror herd. His dam is Weber Burke Dusty Jo, dam of the 1951 All-American Aged Cow. His sire is Rocky Hill Chief Mont Dusty Jo, the VG Silver Medal son of this great cow.

GLENODEN FARMS — Mountainville, N. Y.

R. E. OGDEN, Owner **BILL LYNN, Manager**

Rolling Woods Dispersal—

Catalog Summary

52 Females 2y & Over	$42,585	$818.94
5 calves under 3m sold with dam)	1,330	266.00
12 Open Yearlings	6,240	520.00
8 Heifer Calves over 3m	3,230	403.75
2 Bulls over 3m	5,000	2500.00
74 head	$58,385	$788.99

Surmounting an apparent age disadvantage on a large proportion of the cows in the Rolling Woods Dispersal, 74 head came through to make an average price of nearly $800 with a top of $4,000. Eight others brought from $1000 to $1510. The sale was held at the Fox Valley Livestock Center near St. Charles, Illinois on December 17. Gratifying to all was the price commanded by the older cows; six of these over eight years old, six over nine, two over ten and one eleven and one twelve years brought an average figure of $815, eleven of these being daughters of Ilehamwood Ormsby Joe.

Opening the sale, W. L. Baird announced that the herd had three consecutive HIR records over 500 of fat and that the average of the top records of all the cows selling was 618 of fat. Owners, Mr. and Mrs. Harry Markheim were introduced. The herdsman, Everett Cleveland, then spoke briefly on his work with the herd and Bill Weeks of "Analyzed Holsteins," who had spent considerable time with the Rolling Woods herd and assisted in the preparation of the cattle, gave some convincing statements on the type and breeding of the cows. Albert Wolf offered some interesting phases of the early history of the herd that was started at the time he was manager of Silver Glen.

Center of interest in this sale appeared to be the handsome, growthy yearling bull, Ileana Matador Posch, son of the VG-GM Winterthur Posch Ormsby Fobes, from one of the best daughters of the Joe bull. As bidding neared the $4,000 mark, the only two contenders were Tom Courtney of De Kalb, Illinois and the Southern Illinois ABA of Breeze represented by F. G. Stevenson. On the latter's bid of $4,000 Mr. Courtney dropped out.

ILEANA ASTREA AMIE MICHELE
One of the tops of the Rolling Woods Dispersal at $1400 to Dr. Tapiola, Buenos Aires. A daughter of R. W. Matador Mike. Don Barkman at the halter.

The only other bull in the sale was another yearling, a son of Winterthur Victor Star Amos from a 768 pound daughter of Rolling Woods Dynamite. He was taken by John Abbott of Elgin at an even $1,000.

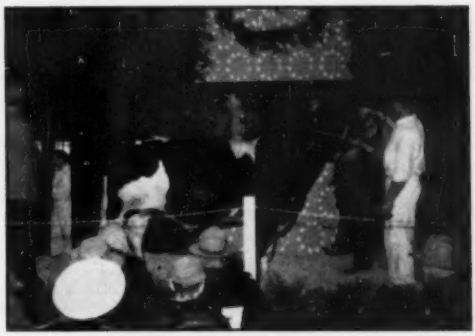
A four year old daughter of Rolling Wood Matador Mike topped the females at $1510. She was Ileana Warmike Fayne with a 531 pound two year old record and another record in progress, her dam an inbred 700 pound daughter of Man-O-War Ormsby Rue. She was due soon to a son of McNabbs King Toitilla Jewel Duke (SM Production Sire). Hugh Edwards of Belleville, Illinois was the purchaser. Mr. Edwards also secured one of the daughters of the Joe bull at $900 and a three year old daughter of the Mike bull at $700.

Second high female of the sale ($1400) was another showy daughter of the Mike bull, just past two years old and in calf to the $4,000 bull. Her dam was a 596 pound daughter of the Winterthur bull. Dr. Tapiola of Buenos Aires was the successful bidder with Dr. and Mrs. Pape of Chicago the contenders For their Verpana herd in southern Wisconsin, the Papes were the last bidders on the dam of the $4,000 bull and on two daughters of the Mike bull from the Astrea family, one of these at $1,100. Another of the Astrea family, a daughter of the Mike bull, was taken for $1050 by Mrs. J. C. Ellis of Franksville, Wisconsin. A daughter of the homebred Ileana Ruejo Charlie broke into the four figure column when Messrs. Park and Stetler of South Bend, Indiana paid $1025 for a two year old out of a 722 pound daughter of Man-O-War Ormsby Rue. Two daughters of Rolling Woods Dynamite worked up to $1,000 each on the bid of Paul Wixom of Milton Junction, Wis.

Heaviest buyer was W. H. Costello of Beaver Dam, Wisconsin who paid $5,960 for three daughters and a granddaughter of the Joe bull, two daughters of Man-O-War Ormsby Rue and two daughters of the Charlie bull. In addition to the buyers mentioned above there were three from Michigan, two from Georgia and one from Ohio with an additional purchaser each from Wiconsin and one from Indiana.

Mr. and Mrs. Markheim entertained at a buffet luncheon in the sale center the evening before the sale. Appropriate Christmas decorations lent a festive air to the occasion. The sale was under the management of Baird and Darcey, Waukesha and Watertown, Wis. Auctioneer was C. B. Smith

ILEANA MATADOR JOSIE
Daughter of Ilehamwood Ormsby Joe (dam of the $4,000 bull) purchased by Dr. and Mrs. Pape of Chicago for $875 in the Rolling Woods dispersal. Dr. Pape is at the left, next to him his manager, Elliott Parker, and Mrs. Pape. The others the Argentina visitors, Dr. Tapiola in hornrimmed glasses was contending bidder. Merle Howard at the halter.



ILEANA MATADOR POSCH
Top of the Rolling Woods dispersal at $4,000 to the Southern Illinois ABA at Breeze. Son of Ileana Matador Josie by the Gold Medal Winterthur Posch Ormsby Fobes.

We Are Happy to Announce

The Purchase of a Half-Interest

In

KING ADMIRAL FOBES JULE

From

George Kieffer — Auburndale, Wis.

King Admiral Fobes Jule is a double grandson of Jule King Fobes, one of the greatest proven sires of the breed, closely line-bred to Admiral Ormsby Fobes, famed for his six Excellent daughters and his many, many proven sons scattered the length and breadth of the nation.

His sire is Admiral Fobes Jule, son of Jule King Fobes from Queen Juliana Ormsby Ace, a great proven brood cow with records up to 827 lbs. fat on 2X.

His dam is a Crescent Beauty, and sired by Jule King Fobes. She is Crescent Queen Ormsby Jule (VG), with 507 lbs. fat, 3.8%, 2X, 305 days. Her dam is Crescent Beauty Ormsby Queen with 656 lbs. fat on 2X at 3 years.

King Admiral Fobes Jule is himself a show bull—and his large, flat-rumped, deep-middled daughters in the Kieffer herd are among the nicest groups of daughters of one sire we have seen. The oldest ones are now coming into milk. Because King Admiral Fobes Jule has been line-bred for many, many generations for these marked characteristics, we are confident that he will sire them equally as good for us.

BAIRD BROS. **WAUKESHA, WIS.**

Rockdair Holsteins

LOWELL NELSON, Farms Manager
DON. A. STOUFFER, Secretary

THE CORRECTION HERD

"Boys Home Aristocrat — 2741636" The Dam Of Our New Herd Sire "Dorl Saga — 1109128" Has The Following Records As A Jr. 2 On 2X Milking.

Milk	Fat	Test	Days
11120	485.2	4.36%	305
12470	560.9	4.48%	376

HIR and DHIA Testing — Bull and Heifer Calves For Sale.
South 68th and Highway 100, Milwaukee County.

Milwaukee Co. House of Correction

9545 W. Bluemound Road, Milwaukee 13, Wisconsin

JOS. B. DREWNIAK, Supt. I. BENSON, Farm Supt.

assisted by Harvey Swartz, Frances Darcey and William Williams. Mr. Baird made the announcements. Leaders were Merle Howard of Moosheart and Don Barkman of Neillewood Farms. —F. C. B.

Following is the list of buyers of animals selling for over $500:

Southern Illinois Breeding Ass'n., Breese, Ill.
(M) Ileana Matador Posch (4-50) $4000
Hugh Edwards, Belleville, Ill.
Ileana Warmike Fayne (12-46) .. 1510
Ileana Johanna Ormsby Bessie (3-42) 900
Ileana Bonnie Joe Dynamic (12-47) 775
Dr. Tapioln, Buenos Aires
Ileana Astrea Amie Michele (8-49) 1400
Joseph M. A. & Verna A. Pape, Chicago, Ill.
Ileana Ruejo Duchess Astrea (9-48) 1100
Ileana Ruejo Astrea Amie (3-47) 925
Ileana Matador Josie (2-43) 875
Mrs. J. C. Ellis, Franksville, Wis.
Ileana Dumike Astrea (1-46) ... 1050
J. C. Park & Herbert Stetler, S. Bend, Ind. (3)
Ileana Segis Mercedes Cora (8-49) 1025
Ileana Fayne Amidyn (5-50) 500
John H. Abbot, Elgin, Ill.
(M) Ileana Piebe Valiant (4-50) 1000
Paul Wixom, Milton Jct., Wis.
Ileana Dynjo Piebe (1-44) 1000
Ileana Dynjo Fayne (12-42) 1000
W. H. Costello, Beaver Dam, Wis.
Ileana Duchess Carlotta (12-46) 975
Ileana Ramona Judy (5-43) 925
Grace Ormsby Fobes Hengerveld (1-39) 800
Ileana Highland Joan (8-42) 725
Ileana Fobes Ilehamwood Lottie (9-43) 725
Ileana Etta Mercedes (8-42) 625
Ileana Ormsby Korndyke (1-40) 600
Ileana Inka Fobes Carljoy (8-49) 585
Robert McCulloch & Newman Bros. Rockford, Ill.
Ileana Segis Mercedes (8-43) 950
Godemann Bros., Rankin, Ill.
Ileana Dujoe Alma (12-47) 925
Ileana Fayne Rue Nina (4-44) .. 775
Ileana Dynaduke Dagmar (9-45) 675
Richard A. May, McHenry, Ill.
Ileana Pontiac Rumike (10-49) .. 900
Allied Mills, Inc., Libertyville, Ill.
Ileana Princess Fayne Ormsby (10-49) 900
Ileana Dynjo Ormsby (6-45) 750
R. M. Brengle, S. Lyon, Mich.
Ileana Frances Flicka (12-42) . 900
Ileana Grace Ruejo Alice (6-49) 700
P. M. Brengle, S. Lyon, Mich.
Ileana Johanna Ormsby Colantha (3-42) 885
Lakefield Farms, Clarkston, Mich.
Ileana Pontiac Julie (11-43) 850
A. Fries, Jr., Kingston, Ill. (6)
Ileana Mijoe Lady Grace (9-47) 850
Ileana Marjorie Joanne (3-49) .. 750
Ileana Jovic Astrea (4-49) 700
Ileana Duchess Flicka (6-46) 625
Ileana Princess Johanna Rue (12-49) 600
Ileana Pietertje Charlene (7-46) 570
Floyd C. Hutchings, Mundelein, Ill.
Ileana Johanna Inka Segis (5-41) 825
J. Raymond Hill, Downs, Ill.
Ileana Matador Joanne (12-47) 800
E. C. Haehnel, Hammond, Ind.
Ileana Korndyke Doris (4-45) ... 790
A. F. Lench, Winnetka, Ill.
Ileana Astrea Warduke Michele (11-49) 785
Ileana Pietertje Carljoy (8-47) .. 780
Ileana Piebe Astrea (12-44) 760
Ileana Duchess Matador (2-44) .. 735
Roger Moll, Waukesha, Wis.
Ileana Fobes Artis Oleo 780
Elizabeth E. Beeson, Batavia, Ill.
Ileana Ducarla Colantha (9-48) .. 700
A. L. Allen, St. Charles, Ill.
Ileana Inka Fobes Jill (8-43) 725
W. R. Angle, Dakota, Ill.
Ileana Victoria Ramona (5-50) .. 725
Ileana Amie Dagmar (5-50) 600
Louis Poehls & Gordon C. Graham, Belvidere, Ill.
Ileana Rumike Vivian (12-47) .. 705
Ontman Farms, Inc. & Harold Jepson, Dundee, Ill.
Ileana Carljo Astrea (10-46) 700

(Continued on page 76)

What A Homely Bull!!!

SHESHEQUIN STAR PIEBE (VG)
He has 17 plus proven sons out of 18, a record we believe far superior to any other sire. This is proof of a superior concentration of dominant factors further substantiated by the performance of his linebred descendents.

What a homely bull . . . This is probably the first thought that comes to the mind of most dairymen when they see this picture of "Star Piebe". We cannot say that we blame them much for thinking that way because as an old bull he didn't look like much. His last several years were spent in great pain due to a hip condition and it kept him very thin. He was quite a nice individual as a young bull and was classified Very Good.

Great sires are remembered not for their own individuality but for the characteristics they transmit to their descendents. "Star Piebe" will be remembered as one of the greatest.

He was used in two other herds besides our own and in each he showed the ability to increase production even on the best cows, a factor that distinguished him from most other sires.

Now that most of his sons have been proven our belief that he was one of the greatest of all sires is justified. Not only do most of his sons increase production and test but they also have the ability to increase the production on the best individuals in those herds.

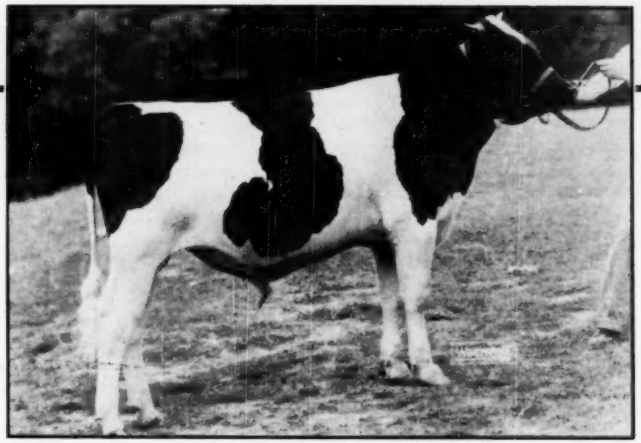
We have now been following a line-breeding program for several years in order to keep these dominant characteristics of "Star Piebe" strong in our herd and to eliminate any factors for low production. The results have been very good. We are getting more uniformity in our young cows with better type, nice udders, and even a higher level of production and test.

This gives us a lot of confidence that our young line-bred "Star Piebe" bulls have the transmitting ability to be real herd improvers. **We will be glad to send you full information about our herd and how our line-breeding program will help you breed better cows.**

ZIMMERMAN DAIRY FARM

L. A. and J. A. ZIMMERMAN, Owners **Lehighton, Pennsylvania**

Only American Breeder of Two All-Americans -



SKOKIE REGENT SUPPLY MASTER
First bull calf and junior champion at Iowa State Fair; first in class at National Dairy Cattle Congress, Illinois and Wisconsin State Fairs. (Owned by Elmwood Farms but now on lease to Alfred Paper, Stockton, Iowa.)

ALL-AMERICAN BULL CALF

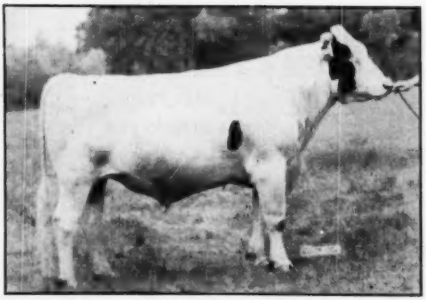
HIS SIRE: **Skokie Prince Regent** (pictured below)

HIS DAM: **Mistress Jewel Posch,** now on test at four years on 2X.

Mistress Jewel Posch is a daughter of Jonabell Citronella (825-lbs. 4%), full sister to Jewel Posch Ormsby Fobes (773.2 F.–3.5%) Honorable Mention Aged Cow and both members of Hon. Mention Produce of Dam, 1949.

They are by Dunloggin Standard (Admiral Ormsby Fobes Again and New Year Belle) from a great granddaughter of S P O M 37th. Mistress Jewel Posch is by Dunloggin Supply Master (full brother to Mistress Ruth (900 F.), he by Woodmaster.

ONLY AMERICAN SIRE OF TWO ALL-AMERICANS



SKOKIE PRINCE REGENT
Now owned by Redfield State School and Home, Redfield, South Dakota.

Other "Prince" Sons in Service:

SKOKIE GOLDEN PRINCE
SKOKIE GRACIOUS
SKOKIE PRINCE X
SKOKIE DOUBLE PRINCE LILITH

Service Sires for "Prince" Daughters:

DUNLOGGIN PRIME MINISTER
RAVENGLEN CREATOR
SKOKIE GOLDEN CROSS
SKOKIE GRACIOUS BENEDICTION

The Artificial Services of "Prince" Available—

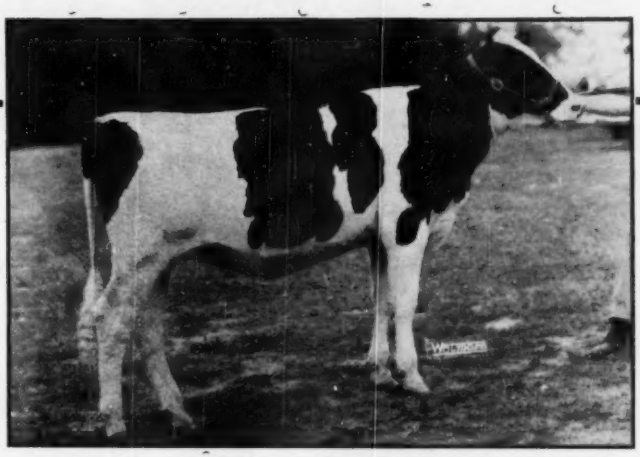
Write For Insemination Contract

ELMWOOD FARMS

Elmwood Farms

Lake Forest, Illinois

ALL-AMERICAN HEIFER CALF



SKOKIE LILITH REGINA
First heifer calf and junior champion at Illinois and Iowa State Fairs; first at the National Dairy Cattle Congress, Wisconsin and Nebraska State Fairs.

HER SIRE: **Skokie Prince Regent** (941-lb. son of "Prince"—see opposite page)

HER DAM: **Colony Lilith Fobes Colantha** (885-lbs. F. at 3 yrs.—Ill. state record)

Her other offspring include:

Skokie Supreme Again—grand champion bull, Illinois State Fair, 1946.

Skokie Princess Lilith—world's record—2 years 2X 932-lbs. F. 4.6%.

Skokie Prince Lilith—grand champion Illinois B & W Show, 1949. Also sire of the Res. All-American heifer calf of 1950.

Skokie Princess Lill—twice junior champion, Illinois B & W Show.

About "Prince" —

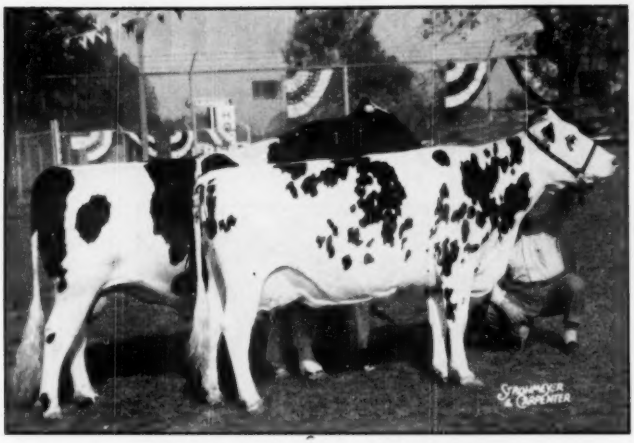
- ☆ HE HAS ANOTHER GRANDSON HONORABLE MENTION THIS YEAR.
- ☆ "PRINCE" TRANSMITS SHOW TYPE AND GREAT PRODUCTION WITH HIGH TEST THRU HIS SONS
- ☆ HIS OWN DAUGHTERS INCLUDE: The World's record 2-yr-old on 2X with 932 F. . . . Another National Champion in 2X . . . A former National Champion in 2X . . . Nine State Record Breaking daughters.
- ☆ HIS SON, Mooseheart Prince, has a state champion 2-yr-old on 3X that is again on test with sensational production.

GRANDSIRE OF TWO ALL-AMERICANS

DUNLOGGIN LOCHINVAR PRINCE
Senior herd sire at Elmwood

LAKE FOREST, ILLINOIS

ALL-AMERICAN PRODUCE



PRODUCE OF SPRING FARM JEWEL
Undefeated Produce of 1951, including International Dairy Exposition, Royal Winter Fair and C. N. E.

THEY ARE:

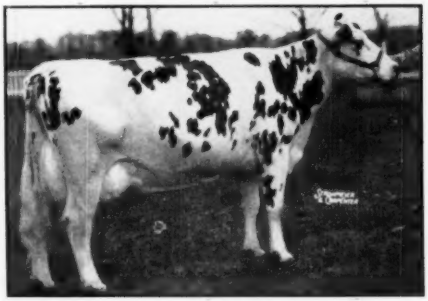
SPRING FARM JULIETTE
(*Excellent)

Grand Champion International Dairy Exposition. Reserve Grand Royal Winter Fair. Grand Champion C.N.E. All-Canadian Aged Cow - Reserve All-American aged cow.

SPRING FARM FOND HOPE

First prize Two-year-old at the Royal. Second at the International. First and Grand at the C.N.E. Hon. Mention All-American Two-year-old. All-Canadian Two-year-old.

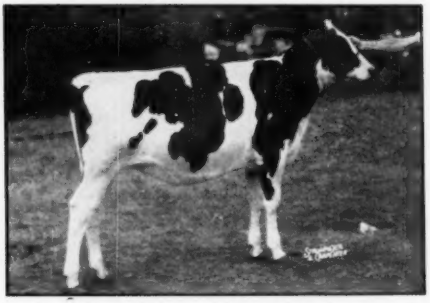
Res. All-American Aged Cow



SPRING FARM JULIETTE (*Ex)
She has just completed a 2X record of 928 F. from 20,044 M., 4.63%, after a previous 2X record of 931 F.

The members of our All-American Produce are reproducers as well as show cattle. Notice the two records of "Juliette" over 928 F. and 20,000 milk on 2X. She has a daughter with over 15,000-lbs. of 4.28% milk at 2 years on 2X and she is VG and was second at the C.N.E. and fourth at the Royal. They were first dam and daughter at the Royal.

Res. All-American Calf



SPRING FARM FOND DORA
First Senior Calf at CNE and International Dy. Exp. second at the Royal Winter Fair. Member of the junior get of "Fond Hope," second at Royal. Res. All-Canadian.

"Fond Hope" is surpassing our hopes as a sire. He has an All-Canadian son and Reserve daughter from his first group of calves and his junior get of four calves was second at the Royal, next to four yearlings. His calves look very promising wherever you see them—and that is all over.

We wish to thank all those who have done business with us during the past year—and all those who have obtained services from "Fond Hope." We wish all the very best for the New Year and hope that we will be able to continue our good relationships as in the past. **"Fond Hope" semen is now available to breeders in the U. S.**

- *Spring Farm* -

J. M. FRASER

Premier Exhibitor at the Royal
Premier Breeder at the International

STREETSVILLE, ONT.

Premier Breeder at the Royal
Both Premier Banners at the CNE

Our 1951 All-American Awards

All-American Get of Sire

By PABST REGAL "E"
Gold Medal Proven Sire.

Res. All-American Get of Sire

By PABST ROAMER "E"
Gold Medal Proven Sire.

All-American 3-Year-Old

NESHONOC JOAN CYCLONE "E"
3½y 16,007 M 540.2 F 3X 229d (Incomplete).
She carries 2 crosses to Burke.

Res. All-American Produce of Dam

From PABST BURKE RAG APPLE DE KOL "E"

Res. All-American 4-Year-Old

PABST ROAMER FINELLA "E"
2 y 17,486 M 3.6% 624.4 F 3X 365d
3½y 21,108 M 3.6% 766.8 F 3X 365d
(S. A.)

Honorable Mention Aged Bull

PABST SIR REGAL FOBES "E"
A son of Regal.

Pabst Farms, Inc. Acc. & Neg. Oconomowoc, Wis.

A GREAT COMBINATION —

RAYMONDALE IDEAL SUCCESSOR and KAYNOR INKA WAYNE

These two grand Holsteins are the sire and dam respectively of

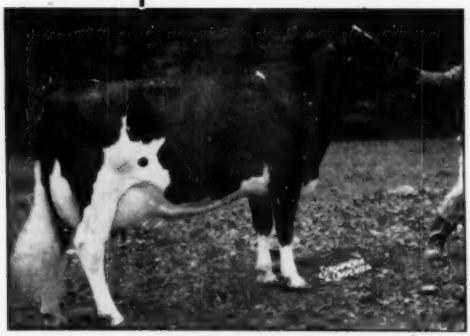
Hy-up Ideal Successor

who is one of our herd sires. Kaynor Inka Wayne, a show winner in her day, has eight consecutive 2X records from 405 to 648 lbs. fat with about a 4% average test—she just keeps shelling out the milk, has a healthy calf every year, and in all other respects possesses the attributes of a great brood cow.

HY-UP FARMS

EVERETT R. MILLER, Manager
5610 Coolidge Road
Birmingham, Michigan

Neshonoc Stock Farms



NESHONOC JOAN CYCLONE
All-American three year old of 1951. Recently made Excellent at Pabst Farms where she is now owned.

WHERE THE 1951 ALL-AMERICAN THREE YEAR OLD COW WAS BRED

"Joan's" sire was Wis Burke Count, a son of Weber Burke Cyclone from Wis Cherry Count (897 F.—4y). Thus he was a three quarter brother to Wis Confident the Honorable Mention All-American two year old bull of 1951.

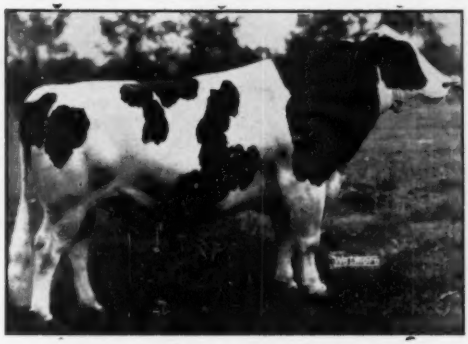
"Joan's" dam is by Neshonoc Sir Fobes, a son of Governor Beauty who also appears in the pedigree of Wis Burke Count. "Joan's" maternal granddam, Johanna Fobes Jean, is a daughter of the GM Posch Ormsby Fobes, the next dam a daughter Prince Ormsby Inka May.

In addition to two sons of Wis Burke Count in service we have Broad Rock Master Wayne, three year old son of Dunloggin Gracious Master out of North Star Frances Waynette, VG 961-lb. daughter of Dunloggin Follow On.

On just ordinary farm care our cows have milked up to 102 lbs. a day and have produced up to 800 lbs. of fat, 2X milking.

DR. EDITH C. SWARTOUT **SUSAN SWARTOUT**

WEST SALEM **WISCONSIN**



FRANLO GEN TREASURE MODEL

A PROUD FATHER IS "TREASURE MODEL"

Franlo Gen Treasure Model, our senior herd sire, was grand champion at Indiana State Fair, 1951. We liked that, but we are especially pleased that his daughter, Franlo Treasure Joyce, won All-American for her owner, Kil-Bar Farms, Hastings, Minn. It's what they SIRE that counts—and our young "Treasures" are well named!

Sire of the All-American Junior Yearling

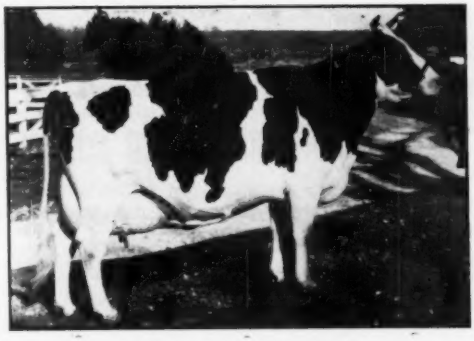
FRANLO TREASURE JOYCE

FRANLO TREASURE JOYCE

(Owned by KIL-BAR FARMS—Minn.

Of our own four All-American nominations, three were "in the money." Cash-Mar Dunloggin Senator, our son of Curtiss Candy Master Senator, won Reserve All-American Bull Calf. Our heifer calf, Cash-Mar Chip Irene, was Honorable Mention. Our great 4-year-old, Oaklawn XRD Sandra, a grand champion and "best udder" winner, won Honorable Mention.

Service to this Great Son of "Corrine" Is Available!



BROWNS MISTRESS CORRINE

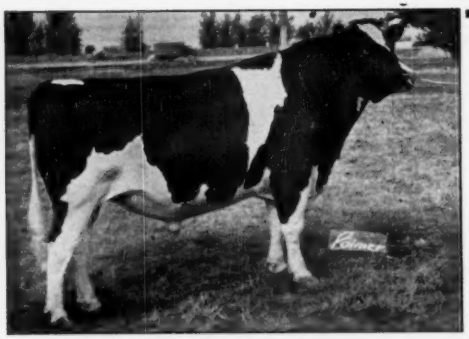
HIS DAM — BROWNS MISTRESS CORRINE

This famous grand champion daughter of Montvic Rag Apple Master made 859 lbs. fat, 4.1% test her last lactation—**and an even larger record made on 2X milking is soon to be announced!**

We have three EXTRA NICE sons of "Treasure Model" now available, out of great uddered dams. We also offer artificial service to him. Pedigrees and full information on request. Visitors always welcome.

Write Us For Full Details

C. M. BOTTEMA, JR. — Bridgeport, Indiana

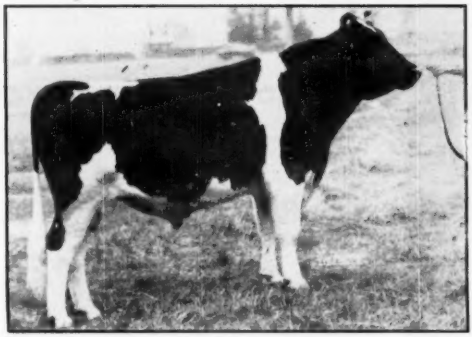


ORMSBY COLA DE KOL
High Honorable Mention for All-American as a two-year-old and three-year-old— 1948, 1949.

Ormsby Cola De Kol

lives on in his offspring although he died just as he was reaching his prime at 4 years old. He was bred to be all that he turned out to be, being 17 times Grand Champion and undefeated at two and three years old. He was also Grand Champion wherever shown for more than two years. Being Grand twice at the following major shows: Pacific International, Utah State Fair, Eastern Idaho State Fair; Richmond Black and White Show, including his only 4-year-old showing just prior to his death. Also Honorable mention All-American 1948 and 1949 at 2 and 3 years old.

HIS HON.-MENTION ALL-AMERICAN SON



DRURY LANE COLA UNIFORUM
The high Monorable Mention senior yearling bull of 1951. (He was only 5 points behind the Res. All-American).
First prize senior yearling, junior champion and reserve grand champion at the Pacific International. First and junior champion at Utah State Fair; first, junior and reserve grand champion at Eastern Idaho State Fair; first at Richmond, Utah, B & W Show.
His dam, Willowdale Lady Phyllis is classified Excellent.

His sire is a son of the famous Cockey, and his two Grandsires are the Gold Medal Bulls, Lyons Ormsby Prince and Sir Bess Gettie of Taylaker, II. His dam, Willowdale Colantha Inka De Kol, classified Excellent, has 600 lbs. fat 294 days 3.6% at 4 years old. She was bred by Dr. W. W. Brown of Ovid, Idaho. In 1946 his herd classified 5 Excellent, 5 V.G., 4 G.P. and 1 G. That same year two more animals he bred classified Excellent. Her sire, Sleepy Hollow Royal Governor Inka has 4 Excellent daughters. He is a son of Carnation Governor Inka. He was an outstanding son of Governor of Carnation and his dam was Carnation Princess Inka with 1,009 lbs. fat.

Next dam on dam side classified V.G. with a full brother Excellent, and a plus proving at the University of Idaho of 136 lbs. fat on 532-lb. dams, next dam Excellent with 641 lbs. fat.

ORMSBY COLA DE KOL HAD FIRST PLACE JUNIOR GET WHEREVER SHOWN IN 1951

Pacific International at Portland, Oregon; Utah State Fair at Salt Lake City, Utah Eastern Idaho State Fair at Blackfoot, Idaho.

Second Place Get of Sire at P. I. 1951. First Place Get of Sire at Utah State Fair. First Place Get of Sire at Eastern Idaho State Fair 1951.

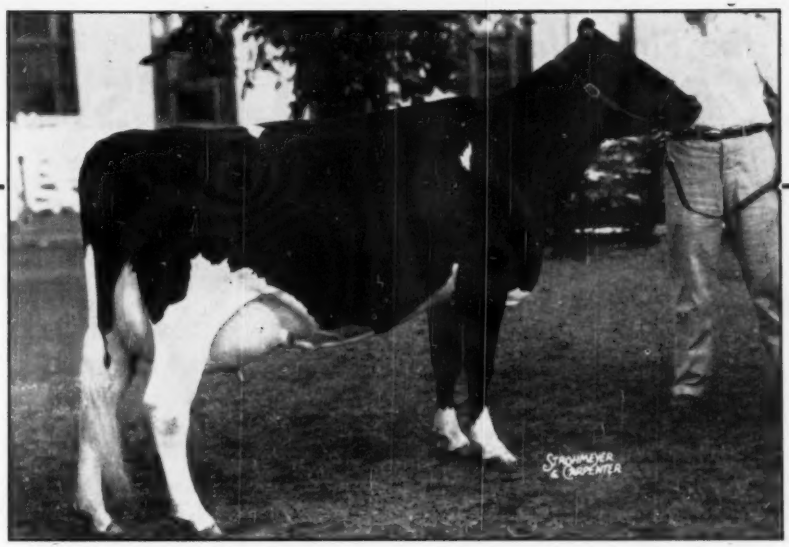
Winning Sweepstakes and Breeders Award on Cola Offspring at Utah State Fair in 1951.

First Place two-year-old daughter PI and nominated for All-American.

FOR GOOD TYPE, EXTRA LARGE HIGH PRODUCING HOLSTEINS, SEE—

HENRY DRURY & SONS

PRESTON, IDAHO



Sovereign Cochran Ida

RESERVE ALL-AMERICAN THREE-YEAR-OLD, 1951

The climax of her 1951 season in which she was first in class at the New York State Fair and at the International Dairy Exposition as well as standing second in the Best Udder class at New York.

At 2 years of age Ida made 480.8 lbs. fat from 14,258 lbs. milk in 337 days, 2X and 3X. She was fresh last August and is now milking 70 lbs. on 2X.

Ida is a paternal sister to two of our herd sires who are:

1. SOVEREIGN COMMANDER ANTONIO (Tony)
   The oldest son of Montvic Rag Apple Sovereign and from Springbank Pietje Ruth whose first three 2X records (with 1st, 2d and 3d calf) are 435, 514, and 708 lbs. fat.

2. SOVEREIGN COCHRAN
   Our second son of Montvic Rag Apple Sovereign and from Betty Balgownie Korndyke who just completed a 2X AR record at 5 years of 720.7 lbs. fat from 20,090 lbs. milk—she a paternal sister to the Excellent "Matchless" cow with 1006.1 lbs. fat on 2X.

Dr. and Mrs. J. W. JACKSON
Owners

"FOUNDED WITH THE NATION"
General Cochran Farm
FORT PLAIN, NEW YORK

C. BAIRD HAMMOND
Manager

For the Finest In Holsteins - - -

274th EARLVILLE SALE

Wednesday, February 6

155 REGISTERED HOLSTEINS

Sale Starts at 10 A. M. — Hot Dinner at Noon

Location

The Earlville Heated Sale Auditorium, Earlville, N. Y., on Route 12-B at the Madison-Chenango County line, 40 miles southeast of Syracuse, 50 miles northeast of Binghamton, 30 miles southwest of Utica.

Health

From T.B. Accredited Herds, Blood Tested, Many Calfhood Vaccinated, Milkers Mastitis Tested, All treated against Shipping Fever including calves and many eligible for out-of-state shipment, including Pa.

90 FRESH AND CLOSE SPRINGERS

15 BRED AND OPEN HEIFERS

20 TOP SERVICE AGE BULLS

Record Dams

(Advance list of pedigrees on these bulls will be mailed upon request. Send for it now).

30 HEIFER CALVES—Richly Bred

Mostly a few days to one month old — mail bids will be handled to your advantage and calves selected carefully, crated and shipped by express anywhere—nice ones will sell around $100—write today—a midwest breeder bought 15 young calves here at Earlville a few years ago that averaged 450 lbs. fat as heifers on two-time milking.

YOU WILL BUY AT THIS SALE FROM 60 BREEDERS — MANY HAVE BEEN SUCCESSFULLY BREEDING FOR HEAVY PRODUCTION FOR MORE THAN A QUARTER CENTURY — YOU WILL BE SURPRISED AT THE SPLENDID VALUES!

Read All About This Super Sensational Consignment

The Hedge, Pine Plains, N. Y., selling Hedge Acreston Gold, a 2-year-old bull and three of his daughters, 7 mos. old, all dark in color, well-grown — study the pedigree of this bull:

HEDGE ACRESTON GOLD 1086329
Born August 22, 1949.
SELLING
His 28 nearest dams, average—
Fat 365 days 879.70
Milk 3.9% 22616.00
These are all the dams that would appear on a 6-generation pedigree and 24 of the 28 are over 800 lbs. fat. Each of his seven nearest dams is above 800 lbs. fat.
His dam is the highest record daughter of "Dean" and his dam's maternal sister is the highest record daughter of Creston Rag Apple King.

CRESTON RAG APPLE KING
Sold for $7,500.
19 unselected 2-yr.-old AR Daughters, average—
Fat 365d 2y 6m 603.40
Milk 3X 3.5% 16900.40
4 with 623, 640, 682 and 695 lbs., 2 yrs.

HEDGE ADEAN SILVAN
365d 5y 3X 22938 4.0% 923.7
Carried calf 201 days—
365d 29m 3X 19907 4.1% 810.1
336d 3½y 3X 16983 4.3% 737.3
She completes five generations of cows over 800 lbs. fat.

MONTVIC RAG APPLE CHIEF
Sold for $8,900.
Gold Medal Sire.
Noted sire used in the late Martin Buth Herd, Michigan.

DUNLOGGIN MISTRESS QUEEN
Excellent — sold for $10,100.
365d 6y 3X 21775 3.9% 858.0

DEAN RAG APPLE ORMSBY
Sold for $4,400 as a calf.
28 A R Daughters, average—
365d 27m 3X 16016 4% 635.0

DUNLOGGIN GOLDEN SEGIS
365d 4y 3X 23351 3.7% 866.8
2 AR Daughters
1 with 923 lbs., 3X, 4.0%
1 with 695 lbs., 2y, 3.8%

The three daughters of this great young sire which sell include one from a 606-lb., 4%, 2-yr.-old daughter of Dean Rag Apple Ormsby, next dam 791 lbs. fat, and the next six dams each over 800 lbs. fat — from the famous "Roberta" family. The other two heifers are from dams now on test at 2 years — one from the famous "Adantha" family — the other from the same "Golden Cross" lower side as is her sire getting a double cross of that fine blood.

Osborndale Farms, Derby, Conn., sends a choice consignment from their nationally-known 4% Certified herd. Be sure to look their consignment over carefully.

Aldo Panciera, Westerly, R. I., two sons of his show bull, Carnation Revelation Inka, both out of 600-lb. fat dams.

THE FIRST WEDNESDAY OF EVERY MONTH IS HOLSTEIN TIME AT EARLVILLE

PLAN TO BE AT EARLVILLE, WEDNESDAY — FEBRUARY 6

Sale Manager and Auctioneer — R. Austin Backus, Mexico, N. Y. (For 29 years)

FLASH! Two sisters of the new All-American Aged Bull, Smithland Supreme Champion, by Inka Supreme Posch selling in this sale. Little Brook Farms, Cazenovia, N. Y.

There's Real Production at Knollwood

SHE IS THE DAM OF KNOLLWOOD CHIEF— ONE OF OUR HERD SIRES

SHE HEADS A SINGLE FAMILY OF 26 FEMALES AT KNOLLWOOD

KNOLLWOOD RAG APPLE NETTIE—VG
National 3X Fat Champion over all Ages.

RECORDS COMPLETED (3X) AT KNOLLWOOD IN 1951

Knollwood Rag Apple Nettie	26511M	4.8%	1273F	6y	11m	365d	AR
Knollwood Rag Apple Matilda	25117M	4.4%	1107F	8y	3m	365d	AR
Knollwood Rag Apple Barbara	26732M	3.9%	1041F	8y	9m	365d	AR
Knollwood Rag Apple Geraldine	21167M	4.5%	959F	7y	5m	365d	AR
Knollwood Rag Apple Bertha	22410M	4.2%	946F	6y	11m	335d	AR
Knollwood Rag Apple Darcia	19926M	4.7%	929F	6y	3m	365d	HT
Knollwood Rag Apple Joy*	18481M	4.5%	835F	9y	1m	305d	HT
Knollwood Rag Apple Stella	17650M	4.1%	726F	7y	11m	365d	HT
Knollwood Chief Var Dolly	16941M	4.3%	723F	4y	10m	365d	HT
Knollwood Rag Apple Sadie	17133M	4.0%	686F	5y	4m	347d	HT
Knollwood Chieftain Dixie*	16430M	4.1%	673F	3y	6m	307d	AR
Knollwood Chieftain Babby	14770M	4.5%	662F	2y	2m	365d	HT
Knollwood Chieftain Nina	13030M	5.1%	659F	3y	0m	365d	HT
Knollwood Rag Apple Dolly**	13106M	4.3%	564F	7y	3m	365d	HT
Knollwood Rag Apple Nora**	11721M	4.4%	513F	5y	6m	343d	HT
Knollwood Rag Apple Ann	11695M	4.3%	504F	8y	0m	336d	HT

*Still Milking **Three quarters

We Recommend This Young Herd Sire

He is sired by Knollwood Chief. Four months old, two-thirds black, straight and deep. His dam is twice-800 fat 3.6%, Excellent, with 23965M 865F at 7y and well over 100,000M, lifetime. The dam's dam is also Excellent with two good 3.5% 700F records, each better than 21000M. This calf represents a combination of outstanding type, high test and milk production that is hard to beat. Pedigree and price on request.

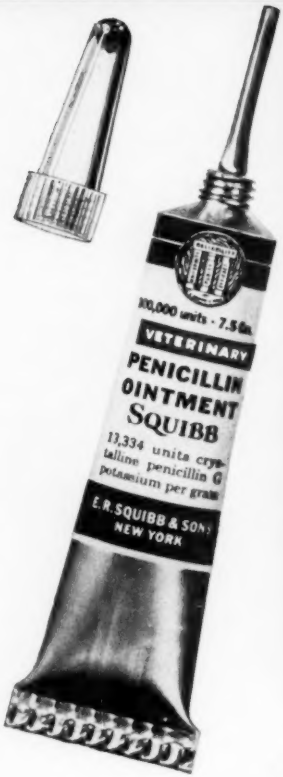
KNOLLWOOD FARMS

DANIEL I. MAYNE, Owner
Fairport, N. Y.

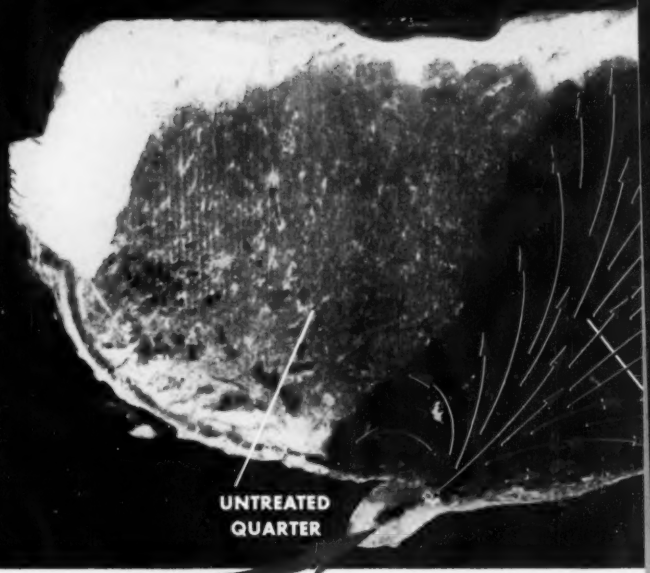
Located at N. Y. Route 286 and Monroe-Wayne County Line Road.

Two potent SQUIBB specialties for s

"Instant-use" PENICILLIN



See for yourself why they're B



NOTE THE COMPLETE DISPERSAL OF SQUIBB OINTMENT IN TREATED QUARTER

Ask your druggist for these 2 SQUIBB SPECIALTIES

SQUIBB

ccessful treatment of MASTITIS
"Instant-use" PENDISTRIN

OTH SO EFFECTIVE!

Look inside the quarter!

A simple experiment, results of which are shown in this unretouched photograph of a detached udder frozen for cross-sectioning, demonstrates how thoroughly Squibb Ointment disperses PENICILLIN or PENDISTRIN throughout a treated quarter of a cow's udder.

SQUIBB PENICILLIN OINTMENT

This is now a 3-year success in treating 9 out of 10 cases of mastitis (those caused by Streptococcus Agalactiae). *Millions* of cases have been successfully treated. This product is stable, non-irritating, won't discolor milk. Write for special literature on PENDISTRIN and PENICILLIN OINTMENT. E. R. Squibb & Sons, Veterinary and Animal Feeding Products Division, Dept. BP, 745 Fifth Avenue, New York 22, N. Y.

SQUIBB PENDISTRIN

Each tube of Squibb PENDISTRIN contains 100,000 units of penicillin plus 100 mg. of dihydrostreptomycin. This potent combination of antibiotics makes PENDISTRIN especially effective for nearly all kinds of mastitis cases—and particularly those caused by Staphylococci. PENDISTRIN is stable, non-irritating, won't discolor milk. It comes in the infusion-tip, "instant-use" tube—requires no refrigeration.

For accurate diagnosis of mastitis, consult your veterinarian.

*Trademark of E. R. Squibb & Sons

NAME YOU CAN TRUST

Wisconsin Breeders' Sale

Tuesday — January 29

At CLYMAN FARMS, 7 miles north of WATERTOWN, Wis. on Highway 26

TWO HERD DISPERSALS INCLUDED

75 Registered Holsteins

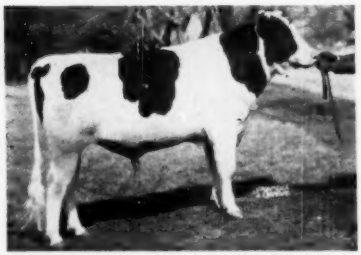
Carefully selected; springing and fresh; young cows up to 592 lbs. fat. Close, good type heifers of very desirable lineage.

A FEATURE CONSIGNMENT—

Dispersal of the MARTIN STEINBACH herd of West Bend, consisting of 15 animals—Burke bred—nine cows close or fresh and six very choice open heifers.

Bulls Include . . .

HIS SON SELLS



CURTISS CANDY MASTERPIECE

A yearling son sells whose 3 nearest maternal dams average over 500 lbs. fat.

A son of CURTISS CANDY DANDY GEORGE from a 576-lb. 3.7% daughter of a 543-lb. cow.

A son of PABST ROAMER BELMONT from a 500-lb. dam.

A grandson of COMET from a 500-lb. dam.

ANOTHER FEATURE

Complete Dispersal of the Melius Brothers herd from Richfield, Wis. 22 head included. 15 cows averaging over 400 lbs. fat with a 3.7% test. Several cows with records over 500 lbs. and the balance open and bred heifers. Herd established since 1918. The owners are no longer able to continue. This herd is vaccinated.

GEORGE KIEFFER is consigning some excellent young animals ready to make profits—Breeze and Jule bred. The most discriminating buyers will find the kind they want.

COWS OF HIGH CALIBRE . . . HEIFERS BRED AND OPEN OF ATTRACTIVE TYPE AND QUALITY . . . HEIFER CALVES.

BAIRD & DARCEY

SALE MANAGERS

Waukesha and Watertown, Wisconsin

Wolverine & C. B. Smith Sales Total $100,000

THE FIFTH WOLVERINE INVITATIONAL SALE

CATALOG SUMMARY

63 Females		
2 Yrs. & Over	$39,060	$620.00
(13 calves under 3 mos. s.w.d.)	1,055	81.15
5 Bred Yearlings	2,650	530.00
2 Open Yearlings	680	340.00
3 Heifer Calves over 3 mos.	1,030	343.33
14 Bulls over 3 mos.	9,240	660.00
87	$53,715	$617.41

This two-day sale event held December 10 and 11 at the Wolverine Livestock Pavilion, Williamston, Mich. ranks close to the top of the year's double-headers with its combined average of $651 for a total of 154 head sold. A total of nine head brought four-figure prices, three of them over $3,000. Topping them all was the proven son of Wisconsin Admiral Burke Lad, Pabst Governor Lad, sold for $3950 to J. Warren Nordyke of Springfield, Mo., who was pushed all the way by the Michigan State Institutions. Keendale Lochinvar, another of the noted bulls in the C. B. Smith artificial breeding unit, brought the second high figure of $3300, going to the Michigan Artificial Breeders Ass'n., East Lansing. J. A. Martig of Louisville, Ohio paid the top female price for the many times grand champion of the C. B. Smith show herd, Blacky Dewdrop Mercedes, sold for $3650.

Top price in the Invitational sale was shared by the J. E. Houck cow, Boothdale Yalta Pal ($2000 to Russell Kister, Elkhart, Ind.), and the Glenafton bull, Glenafton Pacesetter ($2000 to Sylvester Farms, Hinsdale, N. H.). Winsome Pietje, the other Glenafton entry, a daughter of Sovereign, went

WINSOME PIETJE ($1500)
A lovely young cow with 725 lbs. fat, 4.48%, sired by Sovereign and from a twice 700-lb. dam, she was consigned by Glenafton Farms, Alliston, Ont., and purchased by F. W. & J. H. Hertrich, Lennon, Mich. Mr. and Mrs. Hertrich are pictured, with Jack McCague, owner of Glenafton Farms.

to F. W. and J. H. Hertrich, Lennon, Mich., for $1500. The outstanding 2-year-old daughter of Bond Haven Rag Apple Mastermark consigned by C. J. Cerswell, Beeton, Ont. brought the fourth high Invitational price of $1150 from Russell G. Reiff, Burnettsville, Ind.

Another topper in the dispersal sale was Oriole Lodge Texas Grettadine, one of the 1951 All-American nominees in the junior yearling class, purchased at $1900 by Miss Edith Clarke of Columbus, Miss. Still another was Smithcroft Rag Apple Marie, a winning 2-year-old with the Smith show herd, purchased at $1050 by Harry Pickitt of Allegan, Mich. The last seven bids on this grand heifer came $5 at a time from seven different bidders.

The market seemed to ringside observers to be a bit slow, and there were many outstanding animals sold

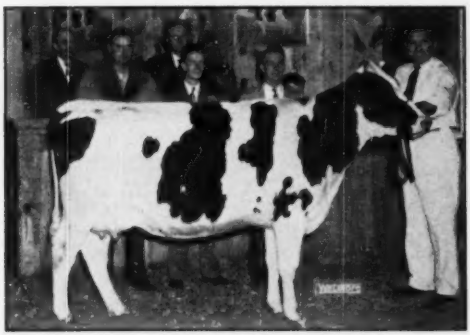
THE C. B. SMITH DISPERSAL

CATALOG SUMMARY

34 Females		
2 Yrs. & Over	$22,750	$ 669.12
(11 calves under 3 mos. s.w.d.)	2,100	190.91
7 Bred Yearlings	3,460	494.29
14 Open Yearlings	6,975	498.21
5 Heifer Calves over 3 mos.	2,110	422.00
7 Bulls over 3 mos.	9,170	1,310.00
67	$46,565	$ 695.00

in the range from $600 to $800 with few bidders willing to go much beyond this mark even on animals of exceptional quality. The offering went to seven states and the Province of Ontario, with the large majority staying in Michigan. Buyers and animals selling at $500 or above were as follows:

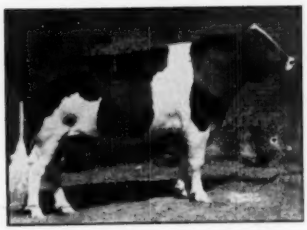
Russell Kistner, Elkhart, Ind.
Boothdale Yalta Pal (4-45) ... $2,000
(J. E. Houck, Brampton, Ont.)
Sylvester Farms, Hinsdale, N. H.
(M) Glenafton Pacesetter (3-51) ... 2,000
(J. J. E. McCague, Glenafton Farms, Alliston, Ont.)
F. W. & J. H. Hertrich, Lennon, Mich.
Winsome Pietje (12-45) ... 1,500
(J. J. E. McCague, Glenafton Farms)
Russell G. Reiff, Burnettsville, Ind. (2)
Bond Haven Mastermark Joyce (3-49) ... 1,150
(C. J. Cerswell, Beeton, Ont.)
Glying A Korndyke Piebe (12-48) 725
(Dr. A. L. Arnold, Jr., Flying A Farm, Ovid, Mich.)
George Bailey, Hudson, Mich.
Caroldale Mistress Susanna (11-44) ... 900
(Herman Kern, Reese, Mich.)
L. L. Laing, Linden, Mich. (8)
Sparkie Creamelle Ormsby (9-46) ... 900
(Kenneth Steinacker, Harwell, Mich.)
Bess Ormsby Bold (9-45) ... 650
(Merwin Steinacher, Fowlerville, Mich.)
Ona Baldy Patsy Bold (Twin 10-44) ... 650
(Paul Steinacker, Fowlerville, Mich.)
Erindale Lauxmont Louise (2-45) 620
(Walter Cooke, Woodland Farms, Lake Odessa, Mich.)
Pari Olive Eden Phoebe (3-47) .. 570
(Orville L. Conley, St. Louis, Mich.)



BOOTHDALE YALTA PAL ($2000)
This 3-year-old daughter of Raymondale Yalta, classified VG at 2 years, and just finished with 709 lbs. as a 2-year-old went to Russell Kistner, Goshen, Ind., who is switching from Guernseys to Holsteins. J. E. Houck, Brampton, Ont., the consignor, is represented in the picture by his son "Dave", herdsman at Hickory Creek Farms.

GLENAFTON PACESETTER ($2000)
This outstanding young son of Montvic Rag Apple Marksman from the "Maud" family was consigned by Glenafton Farms and purchased on the mail bid of Sylvester Farm, Hinsdale, N. H. (represented in the bidding and in the above picture by Fieldman Russ Miller). Also in the picture are Jack McCague and Mort Butchers of Glenafton Farms.

BURKE BACKGROUND



PABST ROAMER DEAN WALKER LAD "Excellent"

PABST JESS

We are using sons of PABST ROAMER DEAN WALKER LAD and PABST JESS on cows such as:

FRASEA McKINLEY VALE "VG"
2y 2X 549 F. — 4y 2X 598 F. — 5y 3X 718 F. (ROP)
CARNATION HEILO ORMSBY HAZEL
2y 3X 536.4 — 4y 2X 633.7 (AR)

Our JESS son is also being mated with daughters of WIS PINKY BUBBLER, our son of WIS IDEAL.

McDONALD FARM

RALPH McDONALD
7735-16th Ave., South
Seattle 8, Washington

FARM AT
BALDI, WASH.

O. A. TOWNSEND
Herdsman

An ACTUAL AVERAGE on the daughters of

Ceydermead Ollie Chieftain

Very Good — Gold Medal

His 19 daughters to complete first-calf records at Maple Knoll Farm have the following ACTUAL AVERAGE:

Average 2y 1m 345d 2X 12,680 M. 3.77% 478 F.

NICHOLAS H. KOLK

MAPLE KNOLL FARM — GOSHEN, NEW YORK

Son of "Commander" . . .

ALL-AMERICAN 2-YEAR-OLD

CRESCENT BEAUTY COMMANDER
His dam, Gloria, All-American 3-year-old, 1949.

NOW GOING IN SERVICE IN OUR HERD

Elsewhere in this issue is the announcement of the recent sale of a half interest in our senior herd sire, King Admiral Fobes Jule, to Baird Bros., Waukesha, Wis.

We have enough faith in the dam of King Admiral Fobes Jule that we have recently purchased her yearling son by Crescent Beauty Commander, the 1951 All-American 2-year-old bull, and now have him in service, to the daughters of his maternal brother.

Breeding Stock Always For Sale

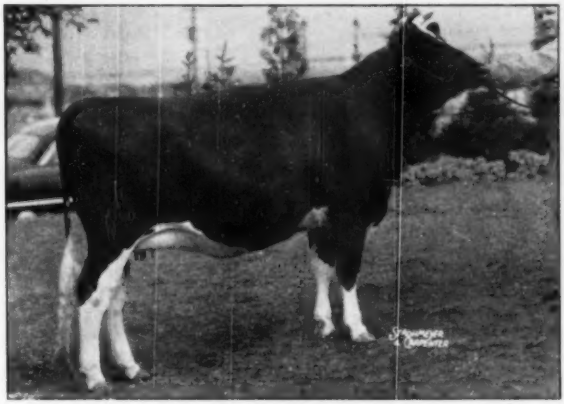
GEORGE KIEFFER — Auburndale, Wis.

Jim-Ho Rainbow Double Polly (3-48) 540
(Howard R. Nicholas, Jim-Ho, Flushing, Mich.)
Pine Row Hallie Mark (8-48) 500
(Greene Fenley, Jr., Pine Row Farm, Lake Orion, Mich.)
Martin Toth, Shepherd, Mich.
(M) Houckholme Fond Expectation (5-51) 900
(J. E. Houck, Brampton, Ont.)
Gilstend Farms, J. W. Gilbert, Belding, Mich.
Rag Apple Sovereign Louella (3-45) 850
(Glenn Casey, Williamston, Mich.)
Vail-Dell Tip Eden (12-46) 725
(Harry Rosenbury, Minnow Creek Farm, Rochester, Ind.)
H. W. Marshall & Sons, Pittsford, Mich.
Village Acres Rosa Ormsby (7-49) 850
(John C. Buth & Al Reisbig, Village Acres, Ionia, Mich.
Brookbank Flora De Kol Captivator (4-43) 560
George W. Bailey, Doug-Mar Farms, Hudson, Mich.)
Harold Cooke, Hopkins, Mich.
Woodland Lochinvar Dora (12-49) 825
(Walter Cooke, Woodland Farms, Lake Odessa, Mich.)
Melvin Smith, Hastings, Mich.
(M) Bond Haven Sovereign Revelation (4-51) 825
(C. J. Cerswell, Beeton, Ont.)
Wilmar Hegenauer, Gera, Mich.
Blondie Korndyke Sir Hello (2-46) 820
(J. O. Fenstermaker, Homerville, O.)
Glenn L. Bancroft, Agt., Flint, Mich. (10)
(M) Finderine Emile Supreme (9-50) 750
(C. E. Kealey, Kaseby Dairy Farm, Atwood, Ont.)
G. W. Foster, Fostoria, Mich.
Imperial Sovereign Milady (11-47) 750
(J. E. Houck, Brampton, Ont.)
Wilson Bennett & Son, Fulton, Mich.
Otco R Var Milkmaid (11-49) .. 705
(Roscoe Sullins, Lyons, O.)
Dr. Fred P. Currier, Grand Rapids, Mich.
Twin Maple Veeman Fobes (10-46) 700
(Harry E. Covert, Twin Maple Farm, Leslie, Mich.)
F B Pauline Maid (11-48) 610
(Fox Bros., Guelph, Ont.)
Aren Merry Queen Gloria (7-44) .. 510
(Alton Reavey, Akron, Mich.)
Lloyd James Seile, Pinconning, Mich.
Franglio Dunloggin Regina (9-49) 700
(Frank Gaglio, Richmond, Mich.)
Harold V. Marion, Brown City, Mich.
Woodland Rag Apple Dorene (9-48) 675
(Walter Cooke)
Elmer Kerr, Reese, Mich.
Pine Row Marie Triumph (3-49) 660
Greene Fenley, Jr., Pine Row Farm)
O. G. Biddinger, Ithaca, Mich.
Woodland Rag Apple Patsy ..... (9-48) 650
(Walter Cooke)
Buel DeKol Creamelle Colantha (9-46) 575
(Buth Bros., Comstock Park, Mich.)
J. G. Mathews, St. Johns, Mich.
Esther Orchard Park S S 630
(Allen H. Gilmour, Burgessville, Ont.)
Chester J. Brown, Mt. Pleasant, Mich.
(M) Lakefield Roamer Chip (6-51) 600
(Buth Bros., Comstock Park, Mich.)
Robert E. Anger, Midland, Mich.
Otco Admiral Victoria (12-49) ... 600
(Roscoe Sullins, Lyons, O.)
Vern R. Crittenden, Remus, Mich. (4)
Maple Lea Rose Vine Lanna (10-49) 600
(Lorne B. Reid, Ripley, Ont.)
Merihill Pietje De Kol (11-48) .. 600
Merihill, Inc., Merihill Farms, Birmingham, Mich.)
Farfields Tulip Posch C R A (9-48) 600
(Fred Tullis, Farfields Farm, Monroe, Mich.)
Fancy Dewdrop Sylvia (10-49) .. 600
(C. E. Kealey, Kaseby Dairy Farm)
James D. Nortney, Orient, O.
Woodland Lochinvar Janet (11-47) 600
(Walter Cooke)
G. C. Richards, Ada, Mich.
Lincolnvale Dunloggin Phebe (3-48) 600
(Hy-Up Farms, Birmingham, Mich.)

WAIT FARMS ALL-VAR SISTER

HIGH HONORABLE MENTION FOR ALL-AMERICAN

FIRST AT SYRACUSE 1951



FIRST AT EASTERN STATES 1951

First in a Class of 45 Senior Yearlings at Syracuse.
First in a Class of 32 Senior Yearlings at Eastern States.
A Dunloggin All-Var Daughter.

THE WAIT FARMS

J. REYNOLDS WAIT, Owner — 77 Genesee Street — AUBURN, NEW YORK

CARNATION IMPERIAL CAVALIER

"Excellent" Double Grandson of Governor

CARNATION IMPERIAL CAVALIER (Ex)

His Full Brother
CARNATION IMPERIAL MADCAP LAD
One of the Senior Herd Sires
At
Carnation Milk Farms
Is Now A
Gold Medal Sire
With 38 Daughters Averaging
(305d - 2X - ME) 13610 M. 3.7% 505 F.

ARTIFICIAL SERVICE TO CAVALIER IS AVAILABLE

GUY E. MICHAEL, Owner

Green Lawn Farm

2340 Scottsville Road
SCOTTSVILLE, NEW YORK

ARTHUR FISHER, Manager

We Love Him Just the Same!

GLENAFTON SCOUTMASTER

He was the top Honorable Mention senior yearling in 1950, and he was nominated for All-American 2-year-old in 1951 after winning his class and the reserve grand championship at Eastern States. Not having competed at Waterloo or Indianapolis against the winning 2-year-old All-American nominees, we are not surprised that he did not win. This son of Marksman is from one of Glenafton's finest cow families—3 nearest dams average 975 lbs. fat, 21576 lbs. of 4.52% milk. He's breeding out beautiful calves. We congratulate Allen Hetts and Jack Fraser on their All-American honors, well deserved. Scoutmaster keeps good company!

WESTLEA FARM — Bridgewater, Mass.

STAFFORD JOHNSON, Owner — Acc. Cert. — MAURICE COPELAND, Manager

Are You Interested In

Big, Attractive, High Producing Holsteins?

Would You Like the Added Value of the Polled (Hornless) Character?

Sure — put production and type first, where they belong, but take the practical polled character too when it comes in the same package. Farmer's prices. Send for pedigrees and pictures from our bull list.

THE TILNEY FARMS

LEWISVILLE, MINNESOTA

Jefferson County Holsteins

HONEYWOOD ROYAL COMET 1048674
All-American Senior Yearling Bull, 1950.

This great bull is a product of JEFFERSON COUNTY, where farmer-breeders breed All-Americans.

We've had 5 All-Americans and 2 Reserves in two years.

We have the bloodlines that are in demand. Your visits and inspections are invited.

JEFFERSON COUNTY HOLSTEIN BREEDERS' ASS'N
Ft. Atkinson, Wisconsin

Gerritt F. Berens, Hudsonville, Mich.
Posch Bonheur Lizzy Ormsby Harmony (9-47) 575
(John C. Buth & Al. Reisbig, Village Acres, Ionia, Mich.)
Wesley Kraft & Sons, Greenville, Mich.
Prairie Crest Darlene Var (11-48) 550
(James Ummel, Prairie Crest Farm, Elkhart, Ind.)
C. B. Smith, Williamston, Mich. (10)
Minnow Creek Eden Repeat (10-48) 550
(Dr. Fred P. Currier, Grand Rapids, Mich.)
Rayulm Breeze Dewdrop (3-50) .. 530
(Ray P. Ullmann, The Rayulm Farm, Manchester, Mich.)
(M) Minnow Creek Sharpshooter (2-51) 500
(Harry R. Rosenbury, Minnow Creek Farm, Rochester, Ind.)
Emil Selle, Pinconning, Mich.
Fayne Dewdrop Pabst (1-43) 535
(E. J. Chamberlain, Mill Valley Farms)
Spencer Grammel & Son, Ypsilanti, Mich.
Grayview Burke R A Harvey (12-50) 525
(Howard Schoop, McComb, O.)
Scott Price, Fowlerville, Mich.
Rustic Rainbow Ideal Harriet (8-47) 515
(George & Ross Robb, (Rustic Herd, Fowlersville, Mich.)
Woodland Rag Apple Sue (Twin 10-48) 500
(Walter Cooke)
Orville L. Conley, St. Louis, Mich.
Romeo Segis Polly (2-46) 510
(Alton Reavey, Akron, Mich.)
Lakefield Farms, Clarkston, Mich.
Fanny Montvic Rag Apple (1-48) 510
(Jinnings Bros., Maplewood Meadows, Butler, Ind.)
William Bristow, Flint Rock, Mich.
Wilson K B Sovereign (12-46) 500
(Frank H. Wilson, Wilson Farms, Sheridan, Mich.)
Hy-Up Farms, Palmer Bee Co., Bloomfield Hills, Mich.
F B Topsy Rue (12-48) 500
(Fox Bros., Guelph, Ont.)
Alvin J. Spooner, Ceresco, Mich.
Burke Johanna Segis (4-46) 500
(Alton Reavey, Akron, Mich.)
Robert E. Sigler, New Carlisle, O.
Flint Pansy Ona (8-44) 500
(J. Kermit Carey, Carey Farm, Flint, Mich.)

Other buyers were: John C. Buth, Grand Rapids; L. H. Bamber, Howell; Ed Broadsworth, Au Gres; Dr. F. F. Consaul, Mt. Pleasant; H. G. Glessner & Sons, Woodland; Allan Fach, Rose City; John G. Fricke, Middleton; Ben Leffler, Reese; Houghton Bros., Laingsburg; James Herrich, Fenwick; John McKiernan, Richmond; Kenneth Steinacker, Howell; Gerald Ward, Richmond; C. B. Smith, Jr., Williamston; Charles Sayles & Sons, Owosso; Harold A. Smith, Weidman; Franklin Switzer, Shepherd; Wayne Orr, Clarkston, Mich.; J. O. Fenstermaker, Homerville, Ohio and Leland J. Osborn, Pierceton, Ind.

Statistical data furnished by C. B. Smith, Williamston, Mich.

THE C. B. SMITH DISPERSAL

J. Warren Nordyke, Springfield, Mo.
(M) Pabst Governor Lad (6-44) $3,950
J. A. Martig, Louisville, O.
Blacky Dewdrop Mercedes (4-46) 3,650
Michigan Artificial Breeders Ass'n, East Lansing, Mich.
(M) Keendale Lochinvar (12-43) 3,300
Edith Clarke, Columbus, Miss.
Oriole Lodge Texal Grettadine (7-50) 1,900
Harry Pickitt, Allegan, Mich.
Smithcroft Rag Apple Marie (8-48 1,050
James D. Fortney, Orient, O. (2)
Hickory Creek Grand Fern (12-49) 920
Dalton LaMonte, Charlotte, Mich.
Maple Lea L. G. Gertie (1-46) 860
Peter Kern, Reese, Mich.
Commander Segis Abbekerk Betty (4-47) 825
Corliss E. Schlicher, Laingsburg, Mich.
(M) Hartwood Burke Again (9-47) 825

The High Honorable Mention All-American Bull Calf of 1951 —

PIPER VIEW STRATHMORE PABST
First and Junior Champion Texas St. Fair
Champion Wisconsin Junior Fair
2nd Prize Wisconsin State Fair
3rd Prize Royal Winter Fair
Jr. Champ. Walworth and Jefferson Co. Fairs
Hon. Mention All-Am. Bull Calf 1951

PIPER VIEW STRATHMORE PABST
(Picture at Left)

He is a son of Strathmore Prince Hengerveld (Excellent), Reserve All-Canadian Calf of 1942 and now a proven sire. He is out of Strathmore Princess Sylvia Ruth, with 20717 lbs. milk, 3.6%, 746 lbs. fat.
His dam, Piper View Pabst Pearl, with 16700 lbs. milk, 3.6%, 611 lbs. fat, is a daughter of Pabst Direct, the proven grandson of Ormsby Direct.

Artificial service is available to Piper View Strathmore Pabst—also to his sire, "Strathmore;" Carnation Madcap Maximum, the full brother to the world's champion; and to Willow Springs Crescent Sir Echo (Ex) and member of the Hon. Mention All-American Produce of Dam this year.

VISIT US ANY TIME

Piper Bros. Farms

WATERTOWN, WISCONSIN

Phone 2170

BREEDERS OF REGISTERED HOLSTEINS SINCE 1904

T. B. ACCREDITED — CALFHOOD VACCINATED

Did You Know That

THE RESERVE ALL-AMERICAN TWO YEAR OLD BULL OF 1951 WAS A FULL BROTHER TO THE SIRE OF THE ALL-AMERICAN AND RESERVE ALL-AMERICAN JUNIOR YEARLING BULLS?

Hallrose Hazel Pride is the 1951 Reserve All-American two year old bull (he was All-American senior yearling of 1950); he is one of the leading herd sires at Carnation. His full brother, **Hallrose Hazel Lad** (Excellent) sired both the All-American and Reserve All-American Junior Yearling bulls of 1951 for Hickory Creek.

The dam of "Pride," and "Lad" is shown at the right, an Excellent daughter of Hallrose Progressor (Ex-GM).

The Reserve All-American two year old heifer of 1951 is a granddaughter of Hallrose Progressor; she is a daughter of Hallrose Ormsby Rube who is by "Progressor" from "Lola's" daughter sired by Imperial. Hallrose breeding is all tied up in the Hon. Mention senior yearling heifer of Carnation, a daughter of "Progressor" from a daughter of Black Magic, the son of "Tilda."

"Pride" and "Lad" are both by Hallrose King Hazel (GM) our own senior herd sire.

HALLROSE PAULINE TRITOMIA (EX)
Daughter of Hallrose Progressor. She has 2275 F. in her first 5 lactations, her dam Ex. with 605 F.

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner **H. M. TABBERT, Herdsman**

Herman Kern, Reese, Mich.
Mardic Grand Fobes (7-47) 750
John M. Smith, Williamston, Mich. (3)
Mulberry Lane Inkarnation Ruby (1-47) 750
Clayton Rohlys & Sons, Fairgrove, Mich. (2)
Hickory Creek Grand Jeanette (12-49) 750
Merle H. Green, Elsie, Mich.
Burke Cora (4-47) 715
Leonard McCarthy & Donald Burroughs, Lyons, O. (2)
Oriole Lodge Sovereign Polly-Pim (11-49) 700
Emil & Neal Kuhn, Manilla, Ind. (2)
Governess Burke Lucille (1-51) 685
Walter Oliver, Pontiac, Mich.
Wienekes Crysteal Pansy (12-46) 675
Wolverine Re-Grand Pabst Segis (3-51) 500
Walter H. Arn, Convoy, O.
Scripps Grand Colantha Perfection (1-47) 635

Dr. and Mrs. Herbert Lothe, Bristol, Wis.
Llewxam Wayne Dewdrop (10-44) 610
William Warren, Bay City, Mich.
Vinedale Mary Sovereign (10-47) 600
Harold A. Post, Flint, Mich.
Tensen Rag Apple Posch Finderne (3-45) 600
Harry Pickitt, Allegan, Mich.
Pickitt Acres Pabst Segis (4-46) 600
Arnold Etzler, Convoy, O.
Mardic Pietje Pearl (9-46) 590
Robert Hunt, Enton Rapids, Mich. (2)
Werlmberc Ormsby Colantha (1-47) 590
E. J. Chamberlain, Mill Valley, Romeo, Mich.
Longpark Atlas Bonheur (9-43) .. 580
Robert Bott, Brekenridge, Mich.
Burtondale Bessie Margo (9-44) 575
Frank L. Chaffee, Carson City, Mich.
Clairondale Sovereign Sonya (12-47) 550

D. A. Buth, Belmont, Mich.
Mardic Creston Fobes (10-50) ... 550
Glenn L. Bancroft, Agt., Flint, Mich. (5)
Corner View Sovereign Countess (10-46) 550
Llashmar Mono Inka (8-49) 515
Ben Leffler, Reese, Mich.
Corner View Countess (11-48) .. 515
Tony McCaul, Lake Odessa, Mich.
Man-O-War Dutchland Posch (12-46) 510
Paul A. Jones, Jonesville, Mich. (2)
Wolverine Abegweit Sovereign (8-50) 510
Franklin A. Farr, Jeddo, Mich. (2)
Lady Posch Governor Ringleader (5-48) 500
J. E. Houck & W. S. Hall, Brampton & Oakville, Ont.
Elgan Jewel Chieftain Eagle (1-45) 500

Other buyers were: Ben Miller, Au-Gres; Emory E. Miller & Son, Fowlerville; William B. Foster, Pompeii; Harold V. Marion, Brown City; Louis Lipar, Harrietta; John G. Fricke, Middleton; Howard G. Burgess, Mason; V. E. Clough & Sons, Parma; B. Dale Ball, Howell; F. G. Beardsley & Son, Oxford; Nelson Tisdale, Midland; Wayne Weller, Middleton; Roy W. Saxton, Mt. Morris, Willard Simmet, Middleton; Clayton Rohlfs, Fairgrove; Alton Reavey, Akron; P. R. Palpant, Clayton; Richard Phillips, Howell; Charles R. Paine, Durand, Mich.; J. O. Fenstermaker, Homerville; Leonard McCarthy & Donald Burroughs, Lyons; J. H. Gantz, Grove City; W. A. Shipley, Urbana, Ohio and C. B. Jensen, Kirkville, Mo.

Statistical data furnished by C. B. Smith, Williamston, Mich.

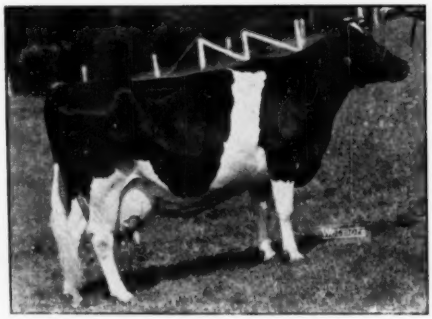
The Jonabell Herd

The Utmost in Quality Holsteins

The DEUBLER Daughters . . .

THREE NOW OVER 100,000 POUNDS

JONABELL RENA— 9 lact. 2X	125,021 M.	3.9%	4823 F.
JONABELL CINDERELLA— 8 lact. 2X	109,031 M.	3.7%	4031 F.
JONABELL DIANA— 9 lact. 2X	108,982 M.	3.9%	4185 F.



JONABELL CINDERELLA

Her 8th consecutive record on 2X reported in AR Report No. 10 in this issue for a total to date of 109,031 lbs. of 3.7% milk.

DUNLOGGIN DEUBLER . . .

The foundation sire of the Jonabell herd, he is the inbred son of Lashbrook Pearl Ormsby, sired by Pearl's older son, Dunloggin Woodmaster.

Our senior sire, JONABELL SCULPTOR, carriers three crosses to Deubler; our junior sire, JONABELL EQUIPOISE, carries four crosses to Deubler; and the youngster we are bringing along (just starting in service), JONABELL BATTLEFIELD, has seven crosses to Deubler.

JOHN A. BELL, JR., Oliver Bldg., Pittsburgh, Pa.

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

ROLLING WOODS DISPERSAL

(Continued from page 56)

LeRoy Root, Maple Park, Ill. (2)
Ileana Dujoe Astrea Michele (3-48) 700
Lee Barney & Roy Phipps, Elkhorn, Wis.
Ileana Rue Fayne Ormsby (4-42) 675
R. Mott, Antioch, Ill.
Ileana Highland Princess (7-49) 635
Ileana Warmike Ramona (2-48) 605
John R. McCulloch & Wayne Clickman, Rockford, Ill.
Ileana Korndyke Sadie (1-51) 625
Howard Farm, Dunlee, Ill.
Ileana Duchess Flicka Amie (1-50) 525
Robert Burris, Milner, Ga.
Ileana Fayne Rue Sadie (8-50) .. 505
Fred E. Hummel, Wasco, Ill. (2)
Ileana Ramona Judy Tess (8-50) 500
Roger Stoeren, Beecher, Ill.
Ileana Fayne Georgia (8-51) 500

Other buyers were: Ed Hampton, E. Dubuque; Christopher Kunkel, Granville; Mallewood Farm, St. Charles; Gorenz Bros., Sycamore; Donald Weidman Morrison, Ill.; Christ Mayer, Slinger; F. Darcey, Watertown, Wis.; P. W. Hamil, Griffin, Ga.; and Maurice R. Bell, Pemberton, O.

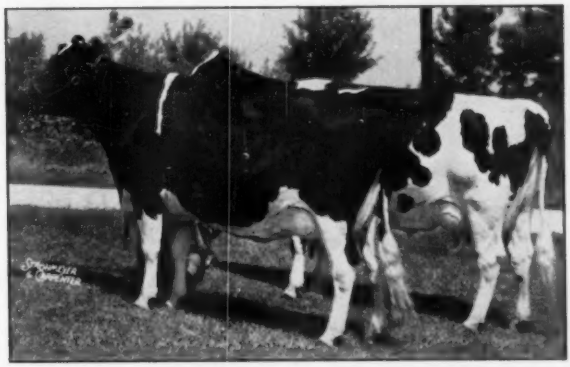
Statistical data furnished by Baird & Darcey, Waukesha, Wis.

HOLSTEIN STORY IN FARM YOUTH MAGAZINE

We were pleased to note in the November issue of the American Farm Youth the leading feature story by Melven Scholl, Newton, Iowa, former herdsman at Maytag Dairy Farms, who has contributed frequently to the WORLD. The title of this story was, "The Black and White Heifer." While it was written as fiction, the author had quite possibly drawn on his own experience in his younger days. The story is built around a boy and his calf-club heifer, with the highlight coming when he exhibits her at the county fair.

Honorable Mention
All-American

Our Dixie Produce

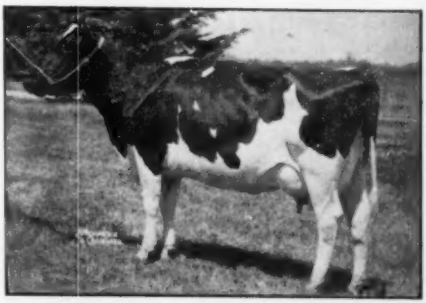


PRODUCE OF ORMSBY DIXIE CARNATION HOMESTEAD

First at Kansas City American Royal Dairy Show, Kansas State Fair, Oklahoma State Fair and State Fair of Texas.

Their dam, pictured below, is still a comparatively young and healthy Very Good cow with one record of 913 of fat and another in progress. Her two milking daughters are each finishing with well over 600 of fat made while they were being exhibited at six shows in the spring and fall of 1951.

THEIR DAM



ORMSBY DIXIE CARNATION HOMESTEAD
7y 3X 365d 24948 M. 913.9 F.

A Great Cow Family

Our Dixie family now consists of Dixie, three daughters, four granddaughters, one great granddaughter, one son and one grandson—the latter two in service here. Nine out of these eleven head played an important part in our show herds this year. Two calves were too young to show. Five head of this group were given championship ribbons at one or more shows.

In addition to these eleven head, Dixie granddaughters and grandsons are now arriving from our son of Old Dixie. We believe this will make your visit to Adams Acres still more interesting.

Adams Acres

BROKEN ARROW
OKLAHOMA

ROBERT W. ADAMS, Owner

RAYMOND APPLEMAN, Manager

A *Message from Harden Farms—*

The daughters of Dunloggin King Var and Dunloggin Deen Var make up about 60 per cent of our milking herd. In addition there are more than 50 daughters and granddaughters below the milking age.

Remember that DEEN and KING are three-quarter brothers.

It therefore seemed advisable for us to select a bull to be mated to the daughters of King Var and Deen Var so as to prevent the herd from becoming too closely bred.

We began a search for this bull. Our requirements were high. He had to be descended from a family known for good udders, desirable show type and heavy production.

We Selected

PABST REBURKE DUKE

— Here is his Pedigree —

His sire, Pabst Regal has proven a sensation, both in his ability to sire show type and in the tremendous production of his daughters as a 2-yr.-olds.

Double grandson of Wisconsin Admiral Burke Lad, noted foundation sire of one of the breed's most important families . . . a family well-known for its beautiful udders, all round show type, and heavy production.

This bull is bred to sire those long, wide, perfectly shaped udders everyone is looking for — his dam and her entire family are one of the breed's very top uddered groups.

PABST REGAL 901195
Gold Medal Sire—"Excellent".
Sire of All-American Get, '49.
24 A R Daughters
1 with 936 lbs., 2y, 3X, 3.9%
4 from 800 to 852 lbs., 2y, 3X
5 from 701 to 777 lbs.
10 from 618 to 698 lbs.
4 from 529 to 576 lbs.
33 Daughters with 1st calf records, average—
Fat 686.80
Milk 3X 3.77% 18240.00
The only sire of the breed to have five 2-yr.-old daughters with records from 800 to 936 lbs. fat (two are Wisconsin State Records).
Sire of:
All-American Heifer Calf, 1947.
Three Reserve All-Americans.

PABST BURKE DUCHESS 2373582
Classified "Very Good".
Fat 365d 4½y 861.90
Milk 3X 3.8% 22553.00
Fat 365d 2½y 705.20
Milk 3X 3.6% 19477.00
Best Uddered Cow at the Wisconsin Centennial Show, 1948.
3rd Best Uddered Cow at the Waterloo National Dairy Cattle Congress, 1948.

WISCONSIN ADMIRAL BURKE LAD 607789
Gold Medal Sire—"Very Good".
Twice Sire, All-American Get Grand Champion, Utah, 1937.
93 A R Daughters
2 with 938 and 965 lbs.
13 from 805 to 892 lbs.
22 from 700 to 798 lbs.
27 from 600 to 686 lbs.
22 from 508 to 599 lbs.
50 H T Daughters, average—
305d M.E. 470 2X 3.60% 13050

PABST BARCADE PRILLY WAYNE 2108540
Fat 365d 6½y 807.20
Milk 3X 4.3% 18920.00
Fat 365d 5y 775.50
Milk 3X 4.5% 17280.00
Fat 365d 2½y 631.50
Milk 3X 4.1% 15474.00
Full sister to:
All-Amer. Jr. Yrlg., Bull, 1942.

WISCONSIN ADMIRAL BURKE LAD 607789
Gold Medal Sire—"Very Good". Twice Sire, All-American Get Grand Champ., Utah, 1937.
93 A R Daughters
2 with 938 and 965 lbs.
13 from 805 to 892 lbs.
22 from 700 to 798 lbs.
27 from 600 to 686 lbs.
22 from 508 to 599 lbs.
50 H T Daughters, average—
305d M.E. 470 2X 3.60% 13050

VENTNOR DUCHESS TIDY FOBES 1885230
"Good Plus"
Fat 365d 6y 727.70
Milk 3X 3.8% 19126.00
Fat 365d 25m 654.30
Milk 4X 3.6% 18274.00

WISCONSIN ADMIRAL BURKE 661323
22 A R Daughters
2 with 825 and 896 lbs.
10 from 519 to 700 lbs.

BELL FARM ROSALIND 978721
3rd Aged Cow (in milk), Central Sts. Expo., '34.
365d 5y 4X 19578 3.8% 749

SIR ORMSBY SKYLARK BARBETTA 761980
"Excellent"
41 A R Daughters
4 from 807 to 957 lbs.
4 from 700 to 797 lbs.

PABST CASCADE PRILLY WAYNE 1553599
Gr. Champ., Minn. St., 1937.
365d 10½y 3X 17997 3.7% 668
2 A R Daus. to 807 lbs.

WISCONSIN ADMIRAL BURKE 661323
22 A R Daughters
2 with 825 and 896 lbs.
10 from 519 to 700 lbs.

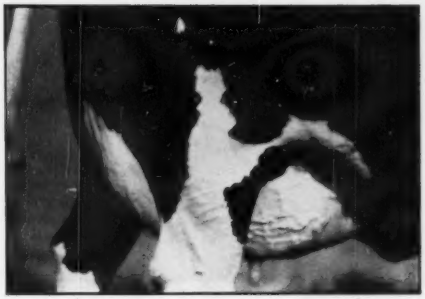
BELL FARM ROSALIND 978721
3rd Aged Cow (in milk), Central Sts. Expo., '34.
365d 5y 4X 19578 3.8% 749

SIR BESS ORMSBY TIDY FOBES 711382
Gold Medal Sire.
5 A R Daughters
2 with 727 and 784 lbs.
14 Herd Test Daughters
5 from 615 to 811 lbs.

VENTNOR VICTORIA KING BESS 1769664
Herd Test Record:
Fat 365d 4y 600.40
Milk 3X 3.8% 15996.00

Duke's calves will begin to arrive in June, 1952. *Our entire* 1951 *show string of King Var daughters is bred to him. What pedigrees these calves will have!*

HIS DAM'S UDDER



UDDER of PABST BURKE DUCHESS
Best uddered cow at the Wisconsin Centennial Show, 1948.

★ **Showing Both Sides** ★

UDDER of PABST BURKE DUCHESS
Best uddered cow at the Wisconsin Centennial Show, 1948.

DUKE'S $\frac{7}{8}$ SISTER

PABST ROAMER BURKE DUCHESS
A daughter of Roamer from Pabst Burke Duchess.

— A GET OF SIRE BY "BURKE" —

A close-up snapshot of the udder of Pabst Roamer Burke Duchess, the 7-8 sister to "Duke".

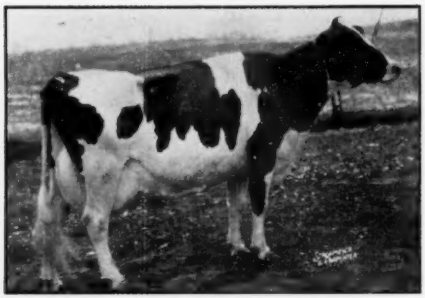
— A GET OF SIRE BY "REGAL" —

ALL-AMERICAN GET OF SIRE, 1947

ALL-AMERICAN GET OF SIRE, 1949

HARDEN FARMS — Camden, N. Y.

MORE STRENGTH FOR OUR FOUNDATION



TRITOMIA COMMANDER GRACE
"Very Good"
7y 2X 305d 14061 3.5 494.0

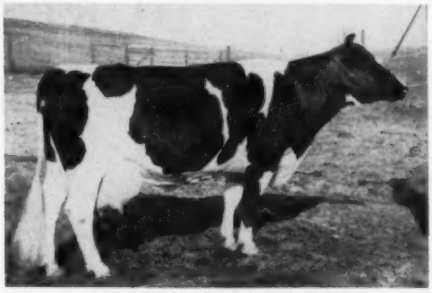
Granddaughter of "Transmitter". 100% sister to Curtiss Candy's great Ormsby Commander Jane (Ex).

COUNTESS PONTIAC FINDERNE
"Very Good"
7y 2X 354 21064 3.8 806.7
6y 2X 365 19911 3.7 743.0

Fresh in October and milking very heavily. Dam of the "Pride" son sold in the 1951 National Convention Sale.

CRESTON RAG APPLE GERBEN
"Very Good"
6½y 2X 365d 19293 3.4% 647.4
—Total in 6 lactations—
100,833 3.4% 3,465.5

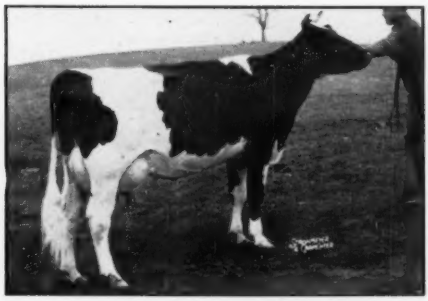
By "Chief" and full sister to the dam of "Lucky Strike". She has two daughters in the herd.



CRESTON RAG APPLE GRETA
"Good Plus"
6y 2X 333d 16741 3.8% 631.4
—Total in 6 lactations—
95,600 3.6% 3,399.8

By "Chief" with three daughters in the herd, two sired by Creston Rag Apple Triune.

INKA GLENVUE FAYNE
"Very Good"
4½y 2X 365d 18151 3.6% 648.8
Sired by son of Inka Supreme Reflection.



FRANLO ABBEKERK PEGGY
3y 3X 365d 17674 3.4% 595.6

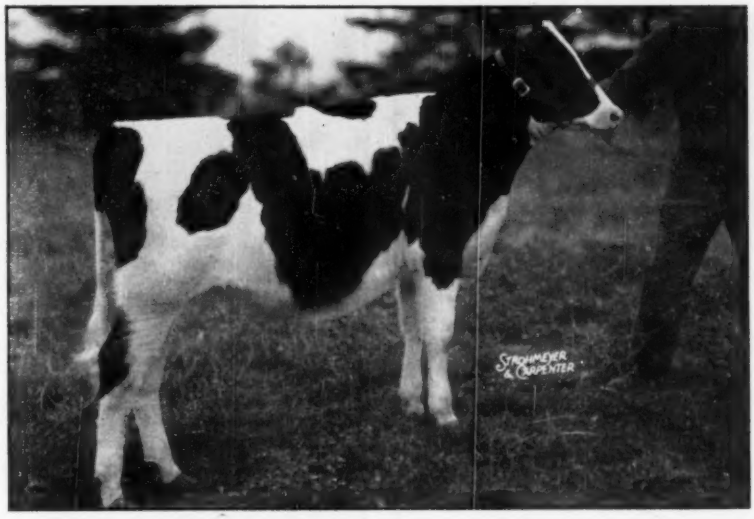
By Chip of Nettie and Aaggie from 754-pound Franlo Chieftain Victoria.

CRESTON FARMS

BUTH BROTHERS **COMSTOCK PARK, MICH.**

A Double Granddaughter of Marksman

We like to think of her as symbolic of our breeding program and an indication of what may be expected by our customers who are line-breeding Marksman blood.



GLENAFTON BONHEUR GRACE - Born January 1951

Though only a junior calf she was nominated for All-Canadian consideration after winning 1st junior calf at the 1951 Royal. She is by Glenafton Engraver, a Marksman son, and out of Glenafton Laurel Grace, a Marksman daughter.

A double grandson of Marksman, also by Engraver, was 1st junior bull calf at the 1951 Royal and nominated for All-Canadian consideration.

Photographs of our herd sire, Marksman and his three sons, Engraver, Hallmark and Nugget, appeared on page 68 of the Dec. 15, 1951 Holstein-Friesian World.

Marksman is being mated to our mature cows (except his own daughters) all of which carry selected Rag Apple breeding, and the majority of them have above 800 lbs. fat or a life total in excess of 100,000 lbs. of milk.

Marksman sons are being mated to Marksman daughters

The bull calves which we will be offering will therefore be sons or double grandsons of Marksman.

GLENAFTON FARM

J. J. E. McCAGUE
Owner

ALLISTON, ONTARIO
(Acc. and Vacc.)

MORT BUTCHERS
Herd Supt.

CENTRAL OHIO BREEDERS

ROSE FRONT FARM

11 JUNIOR 2-YEAR-OLDS
5 JUNIOR 3-YEAR-OLDS
2 FOUR-YEAR-OLDS
4 AGED COWS
1 ELEVEN-YEAR-OLD

They comprise our milking herd and that is why we are rather proud of our recent herd average even though it was only . . .

291d 10,599 M. 3.9% 413.6 F.

We wanted earlier fall cows so they were bred back as soon as possible—practically all freshened within the year.

L. E. BOERGER

IRWIN OHIO

Zeldenrust Pontiac Cornucopia

Two of his Daughters . . .

OAKTON CORNUCOPIA K B K O ORMSBY 2891885
Sr. 2y 305d 2X 16,022 Milk 604.3 Fat AR
(Ohio State Record, 4th in the U. S.)
Sr. 2y 365d 2X 17,778 Milk 673.4 Fat AR
Fresh again and has milked up to 97 lbs. 2X with 4.7% test. We have her full brother and her son is for sale.

OAKTON CORNUCOPIA MARY 2997101
Jr. 2y 305d 2X 13,230 Milk 519.2 Fat AR
(Second in Ohio, 305-day Division 2X)
Jr. 2y 320d 2X 13,750 Milk 542.1 Fat AR

OAKTON FARMS

HAROLD MONTGOMERY JOHNSTOWN, OHIO
4½ miles N. E. of Johnstown
On County Road 15, just off U. S. 62
T. B. and Bang's Negative Vaccinated 2X Milking

What Production

On this Bull Calf born Oct. 15, 1951!

His Dam: HOLWYN ORMSBY STARLIGHT EILEEN

HT	365d	10¼y	2X	18544	3.8	704
HT	323d	12½y	2X	17152	3.7	635.9
HT	365d	3½y	2X	16423	3.8	629
HT	365d	8 y	2X	17273	3.6	620
HT	327d	6 y	2X	15490	4.0	618
HT	365d	9½y	2X	16302	3.7	603
HT	361d	7 y	2X	16055	3.7	594
HT	365d	5 y	2X	14707	3.6	536
HT	351d	2½y	2X	13480	3.7	498

9 lact.: 2X 150,321 M 5643.9 F.
2 HT Dtrs. with 513 and 690 Fat 2X

Her dam a 905-lb. 2X daughter of Carnation Ormsby Matador Walker.

His Sire: HOLWYN IMPERIAL ROAMER

A son of Pabst Roamer from Holwyn Miss Ormsby Imperial (VG) who has 4 2X records from 604 to 656 lbs. fat and another on 2X of 715.2 lbs. fat 4.0% and a 7 lactation total of 107,761 milk, 4351 fat. Her dam the 928-lb. 2X daughter of Carnation Ormsby Matador Walker.

Write For Details On This Great Prospect

Our 16th Consecutive year in HIR:
60 Head 2X 13,665 M 3.9% 531.4 F

BOUIC BROS. — Marysville, Ohio

A Daughter of
Montvic Posch Lochinvar No. 1

MANFDELL LOCHINVAR PIETERTJE
2y 5m 358 days 2X 498.5 lbs. fat
Starting out great again with 145 lbs. fat in her first 34 days!

Ask us about bull calves from these Montvic Posch Lochinvar No. 1 daughters.

They helped make our new HIR average:
31 Head — 2X — 526.5 F. — 3.8%.

M. & F. DELLINGER CO.

PLAIN CITY, OHIO

THE DUNLOGGINS OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

HIS MOTHER IS *"Mistress Queen"*

LAUXMASTER

We have a new crop of calves on the way by this great proven son of Dunloggin Mistress Queen and Dunloggin Confident (proven son of Woodmaster from Pietertje Homestead Belle).

A daughter of Lauxmaster has recently finished a 6-year-old record here of 21778 lbs. milk, 3.9%, 845 lbs. fat on 2X (HT). More are on the way.

LARWOOD FARM

GLENN SHREVE — Damascus, Ohio

BUY 'EM YOUNG PAY LESS!

OFFERING A 60 DAY SON

DUNLOGGIN FOLLOW ON

He is MEADOW SPRINGS DUNLOGGIN LAD, born Nov. 19, 1951. A large, typy calf marked about 50-50. His sire, with more than 50 daughters in our herd, is pictured.

Dam—RICHMAN SNOW OWL
7y 300d 2X — 14,727 3.9% 574.2
A granddaughter of Governor of Carnation.

A CARD WILL BRING PEDIGREE AND PRICE.

Herd Accredited — Bang's Certified

WRITE **MEADOW SPRINGS FARM**

SPRING HOLZWARTH, INC. — ALLIANCE, OHIO

FLEETWINGS DELMASTER LYNN

From the great cow pictured below and by Confideen Melody Master, son of Dunloggin Melcross and the twice 800-lb. Confident Adeen.

His two dozen calves in our herd are an outstanding group—we'd like to show them to you.

— HIS DAM —

DUNLOGGIN MISTRESS LEEEN
7½y 365d 3X AR 23956 4.0 904

DELWOOD FARM

DAMASCUS, OHIO

Midway between Canton and Youngstown, on Route 62.

TB and Bang's Accredited — Calfhood Vaccinated

DONALD PHILLIPS, Owner

A Herd Improvement Plan
To Give You Today's Best Breeding

DUNLOGGINS and LOCHINVARS

DUNLOGGIN ROMEO VAR

Here is your opportunity to get a better sire with no cash outlay.

Our proposition: If you have a purebred Holstein herd of 10 or more cows, under State and Federal supervision for disease control; if you are doing some form of production testing; if you are a good feeder and caretaker—we will furnish you a good young bull, one to four months old, for use in your herd. We are to get the pick of two of his daughters at the age of four months as pay for the bull.

These bulls are sired by our great herd sire, from great females with records. A few available sired by the $10,000 HELENGEORGE MASTER ADMIRAL. See or write us today for full details, applications, list of bulls available.

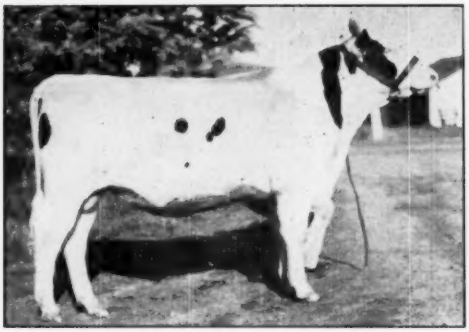
SPITZER FARMS

(Formerly Otco Farms)

Herd Bang's Certified Free — Calf Vaccination
TB Accredited

FLOYD COOK, Herdsman — STRONGSVILLE, OHIO

He's Grown Up Now!



TYLER FARMS RAG APPLE DALE
Very Good — Gold Medal
His dam, Ex. with 918 F. His full sister VG with 739 F. Double grandsire of E. T. 242.

HE'S A GOLD MEDAL SIRE, V.G.
And He's the DOUBLE GRANDSIRE of

E. T. 242

We Are Offering For Sale

E. T. 242 was born May 17, 1951.

His sire is Sleepy Hollow Ty Duce, son of the Dale bull from Sleepy Hollow Lords Beauty, our Excellent brood cow whose records were listed on page 142, Nov. 17 World. Her total for 10 lactations: 147,711 M. 4.7% 6894.6 F. The four nearest dams of "Ty Duce" on the dam's side of the pedigree have life records averaging 148,819 M. 6026 F.

The dam of E. T. 242 is a daughter of the Dale bull, Sleepy Hollow Ty Reta, with 577.3 F., 3.8%, 15378 M. on 2X at 2y 9m. (GP). She has a VG full sister with 628 F. 4 yrs. and their dam has 2787 F. and 75,622 M. in her first 5 lactations, a daughter of GM Sleepy Hollow Racola.

The six nearest dams of E. T. 242 average 793 F. 19,883 M. with an ave. test of 3.9%. Write for pedigree and our price on him.

Sleepy Hollow Cert. Milk Co.

PETALUMA, CALIFORNIA

It's Cows Like

RAYULMN RENALCA MARJE

That Provide the Right Kind of Foundation for Any Herd . . .

Rayulmn Renalca Marje has had an interesting career. She is a daughter of Sir Daywayne Ormsby Marathon and has made several good records, from her first at 3 years to her latest at 9 years.

At 3y 0m 364d 2X	13,229	Milk	3.7%	494.4 Fat
At 9y 0m 365d 3X	21,050	Milk	3.6%	757.0 Fat

Marje was classified as a heifer, earning a Good Plus rating. At 9 years she was reclassified Very Good (Excellent in Dairy Character, otherwise Very Good right across the board).

We're proud of Marje, and others like her where ever they may be. She's the kind that, mated to Breeze, or Duplicator, or any of the better sires of the breed, always produce the right kind.

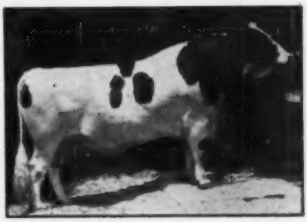
The RAYULMN Farm

Address correspondence to R. P. ULLMANN, 5203 Loraine Ave., Detroit 8, Michigan.

If it's BURKE BREEDING You're Looking For . . .

PABST ROBURKE BARCADER PRINCE
"Very Good"

PRINCE CALVES
out of
PILOT DAUGHTERS
carry
3 CLOSE CROSSES
to
BURKE



PABST BURKE PILOT
"Very Good"

Pabst Roburke Barcader Prince (VG)

By Pabst Roamer (Ex-GM) and from Pabst Burke Barcader Prince who has 837 fat 3.9% on 3X at 6 years and 709.3 fat 3.9% 3X at 4½ years. Prince is a double grandson of Wisconsin Admiral Burke Lad (VG-GM).

Pabst Burke Pilot (VG)

A son of Wisconsin Admiral Burke Lad (VG-GM) and from the 821.9-lb. 3.9% Ponderosa Bonnie Ormsby. Pilot is a full brother to Pabst Bonnie Burke (Ex).

ASK US ABOUT SONS OF PILOT

TRUNLAN FARMS

ACCREDITED **Winchell Mt. Road — Millerton, N.Y.** CERTIFIED

"IDEALS" MAKE ALL-AMERICAN

WIS IDEAL
Senior Sire at Green Bay
All-American Junior Yearling 1946
Res. All-American 2-yr-old, 1947

See the Ideals at Green Bay Reformatory Herd

RESERVE ALL-AMERICAN SENIOR YEARLING HEIFER

WIS REPOSE
A double granddaughter of Ideal

First senior yearling and reserve junior champion at Waterloo; sixth at Wisconsin.

RESERVE ALL-AMERICAN JUNIOR YEARLING HEIFER

WIS TREASURE
Daughter of Ideal

First junior yearling and junior champion at both Waterloo and Wisconsin State Fair.

HONORABLE MENTION TWO YEAR OLD BULL

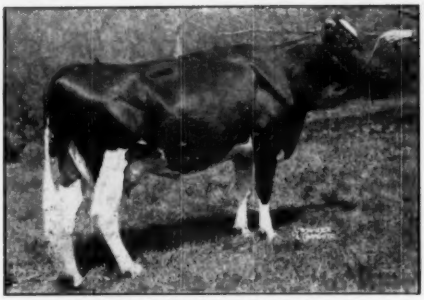
WIS CONFIDENT
Son of Ideal

First two year old at Wisconsin State Fair, second at Waterloo. Now owned by a syndicate of Wisconsin breeders.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor **STATE CAPITOL, MADISON, WISCONSIN**

"Gay's" Paternal Brother is Our Junior Herd Sire — HE IS



QUALITY FOBES ABBEKERK GAY
6y 365d 3X 20903 M. 3.75% 1119.4 F.
She is the New England Champion for the breed, all ages, AR, 3X. Former record of 931 F. 4y 365d 3X. Records made at Osborndale.

RUBY ACRES VISCOUNT FOBES

He and "Gay" (left) are both sired by Winterthur Fobes Great Viscount, VG-Gold Medal-son of the Ex-GM Posch Ormsby Fobes 14th.

The dam of "Viscount Fobes" is Ventnor Lassie Fobes, VG daughter of Sir Ormsby Fobes Dictator 55th who was from the 888-lb. Sunnyside cow.

Ventnor Lassie Fobes has a 2X record at 5 yrs., of 692 F., 18708 M., and she is now on test again in our herd making a larger record.

Calves are now arriving by Ruby Acres Viscount Fobes—we might have a son that would prove to be just the answer to your herd sire problem.

RUBY ACRES

S. D. RUBY, Owner — **ELKHORN, WISCONSIN** — FLOYD PECK, Manager

Sold... Our Burke Son

But His Service Rights Reserved

Pabst Burke Barta Cornflower 920540—

owned jointly with Stuart Shadel, Janesville, Wisconsin, has been sold to the Land O'Lakes Creameries, Inc., of Minnesota.

This son of Wisconsin Admiral Burke Lad (VG-GM) is from a daughter of Sir Ormsby Skylark Barbetta, out of the Cornflower family. His 2-year-old 2X daughters are doing remarkably well with records from 400 to 500 lbs. fat. He is rich in Gold Medal Breeding on both sides of his pedigree.

We have reserved rights to obtain semen every time he is regularly worked as long as he is in the Land O'Lakes Bull Stud.

COME TO ROCK COUNTY FOR YOUR NEXT HERD SIRE

Rock County Asylum and Home

Janesville, Wisconsin

A. G. STEINBORN, Supt. — LOREN BREWER, Herdsman

Delaware Co., N. Y. Complete Dispersal

TUESDAY, JANUARY 29

Location

One mile east of Bloomville, on Route 10, which is about midway between Delhi and Stamford, N. Y.

Health

T. B. Accredited and Blood Tested within 30 days.

Nearly all Bang's Vaccinated, All Vaccinated for Shipping Fever.

Age Breakdown

3 Herd Sires
35 Milking Age Females
12 Bred and Open Heifers
6 Heifer Calves

56 Registered Holsteins Sell!

HERD SIRES SELLING!

★ **Smithland Supreme Comrade—born Oct. 9, 1946.** Son of $2,000 Reserve All-Canadian, Strathaven Supreme Comrade and **out of an "Ex" daughter of Inka Supreme Posch with two records of 848 and 862 lbs. fat, 3X, 3.5%.** Four daughters sell with him—and 10 head are bred to him.

★ **Mackay Emperor Dean—born Jan. 13, 1950.** Sired by a 609-lb., 4.1% son of Sir Bess Ormsby Fobes Dean and **out of a 493-lb., 4-yr.-old dam.** Eight head are bred to him.

Five Daughters and One Son of Tyler Farms Rag Apple Champion Sell!

"Champion" is a son of Montvic Rag Apple Gladiator **from a "VG" daughter of Montvic Posch Rag Apple with 773.9 lbs. fat and 21296 lbs. milk at 10 yrs., 3X, 3.6%. His three-quarter sisters have sold up to $4,300**—have made records to 847 lbs. fat—and have tested to 5%.

A 754-lb. Fat Cow Sells with Service Age Son.

Tuscanair Hazel made 754 lbs. fat and 22,760 lbs. milk on 2X milking. Her son born November 4, 1950, and sired by Tyler Farms Rag Apple Champion Sells.

AN OWN MONTVIC CHIEFTAIN 7TH DAUGHTER SELLS!

★ Pebble Beach Mary Lou who has an **A R Record of 507.7 lbs. fat and 12114 lbs. 4.2% milk on 3X** in 335 days, carrying calf 241 days. Bred Dec. 29, 1951 to Smithland Supreme Comrade, described at left. Three sisters have made National Records.

A DAUGHTER OF SIR BESS ORMSBY FOBES DEAN

A 5-yr.-old cow now on test with 196 lbs. fat and 5080 lbs. 4% milk in first 79 days on 2X. She gave 2100 lbs. milk in December. Sells with heifer calf by Smithland Supreme Comrade, he described in other column. She was fresh October 8.

Two 500-lb. DAUGHTERS OF DUKE WILSON POSCH.

Duke Wilson Posch is a 958-lb. fat son of General Posch. **One daughter selling has 538 lbs. fat and 13720 lbs. milk, 3.9%, still on test and milked over 70 lbs. In a previous record she made 621 lbs. fat, 15355 lbs. 4% milk. Due in March to Smithland Supreme Comrade.**
The other daughter has 505 lbs. fat and 16190 lbs. milk in 359 days at 5 yrs. Due in February to Smithland Supreme Comrade.

The complete 386-acre farm and a full line of modern farm machinery will sell.

Farm machinery will be sold starting at 10 A. M., followed by the farm and then cattle. Lunch available. Sale held in comfortable heated tent.

This sale is made necessary by the serious illness of the owner.

PLENTY OF HIGH RECORD COWS OF POPULAR BLOODLINES WILL BE OFFERED AT YOUR PRICE

PLAN NOW TO ATTEND THIS SALE — THESE CATTLE ARE EXCEPTIONALLY NICE — MANY RECENTLY FRESH

R. Austin Backus
Sale Manager and Auctioneer
Mexico, N. Y.

Catalogs
At
Ringside

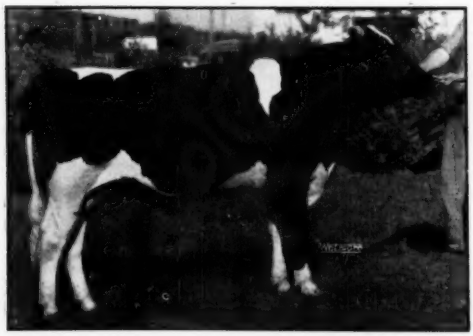
Charles Raab
Owner
Bloomville, N. Y.

about . . . GOMAR —

HICKORY CREEK GOMAR
All-American Junior Yearling Bull, 1951
1st at Northern Illinois State Black & White Show, Wisconsin State Fair, Ohio State Fair, National Dairy Cattle Congress, International Dairy Exposition. Junior Champion at Ohio, 2nd Illinois State Fair.

Hickory Creek Gomar, one of our main herd sires, has justified our confidence in his splendid type by becoming the 1951 All-American Junior Yearling bull. His dam, Princess Marita, a noted show winner in her own right, is proving her ability to transmit through generations her own superb type. Gomar's sire, Hallrose Hazel Lad, is made up of an intensification of Hazelwood blood that is proving to be an exceptional blend with our Crescent Beauty-Admiral families. He is Excellent as are five of his six closest ancestors. Gomar has nine officially classified Excellent animals close-up in his pedigree. His calves are arriving at Hickory Creek Farms now and give every indication of being pocket-size editions of Gomar himself—they all show extremely desirable head character and are straight, vigorous, deep calves.

Hickory Creek Lad Captain was the only bull in 1951 to place above his half-brother Gomar. Captain comes from an entirely different cow family but one that traces many times to 37th breeding. His own dam as a 2-yr.-old heifer in 109 days made 270 lbs. of Fat, and we think Captain carries an exceptional dairy character in his own type as well as the inheritance to transmit these same characters. A real tribute has been paid Hallrose Hazel Lad by the All-American judges when they selected two of his sons in the same class for All-American and Reserve All-American.



HICKORY CREEK LAD CAPTAIN
Reserve All-American Junior Yearling Bull, 1951
1st Illinois State Fair, 2nd to Gomar at Wisconsin, Ohio, Waterloo and Indianapolis.

A. C. "Whitie" Thomson

CAPTAIN and their Families

Old Princess Marita "Excellent" and daughter of an Excellent cow, both of them showring winners, is proving herself to take her place in the list of All-Time great brood cows. She is sired by Crescent Butter Boy Prince whose transmitting ability through his daughters is becoming more and more recognized as their blood breeds on. Princess is the dam of Gomar All-American Junior Yearling Bull 1951, and the dam of Willow Springs Crescent Prince the sire of Crescent Beauty Commander All-American 2-yr.-old of 1951. Prince also sired the All-American 2-yr.-old heifer of 1950, the first prize Senior Get at the International Dairy Exposition of 1951, the first prize Junior Get in 1950 at the same show. Daughters of Prince placed high in every major show in which they were exhibited in 1951.

A third son of Princess Marita, Hickory Creek Trademark, will soon join his two brothers in service at Hickory Creek. Trademark is sired by Commander, thus making him an even greater intensification of the blood of brood cows.

Hallrose Hazel Lad sired both All-American and Reserve All-American Junior Yearling Bulls. In addition he sired the first prize Junior Get at the National Dairy Cattle Congress, and Honorable Mention Junior Yearling heifer in the Junior All-American Contest. One of his heifer calves was Junior Champion at the strong Northern Illinois Black & White Show and was the only heifer to place above this year's All-American heifer calf. Lad's first daughter to finish a 2-yr.-old record, 2X, made 598 lbs. of Fat, 4.2% in 11 months under practical farm care. His daughters will soon be coming into production at Hickory Creek Farms. They give every evidence of being dairy cattle as well as show ring winners.

CRESCENT BEAUTY PRINCESS MARITA

Excellent with 803 lbs. Fat, she herself a many-times-winning show cow, is now proving herself to be a great brood cow. The dam of Hickory Creek Gomar All-American Junior Yearling Bull and the granddam of Crescent Beauty Commander, All-American 2-yr.-old bull.

HALLROSE HAZEL LAD "Excellent"

The sire of Gomar and Captain, All-American and Reserve All-American Junior Yearling Bulls.

HICKORY CREEK FARMS

DIVISION of HOWARD FOUNDRY CO.

Mc HENRY, ILLINOIS

D.H. "DAVE" HOUCK, HERDSMAN • A.C. "WHITIE" THOMSON, HERD MGR.

PAGANOK GETS HALF INTEREST IN "HARMONY"

Quentin Kubin of McPherson, Kansas, reports that a half interest in the VG sire, Quin-Dale Triune Harmony, has been sold to Scott and Bill Meyer of Hannibal, Mo. Sold as a calf to Joe V. Hales of Plainview, Texas, "Harmony" was repurchased by Kubin in 1948. This sire is a son of Meierkord Triune Supreme Abbekerk from a VG daughter of Dean Korndyke Harmony; his full sister, Quin-Dale Marietta Triune Duke, was recently classified Excellent and finished a 525-lb. 2X record. "Harmony" has a long string of show winnings made in the southwest and was a member of the get of sire that was nominated for All-American in 1949. He has sired many blue ribbon winners including the first junior get at the 1950 Tulsa Classic show.

The Meyers also purchased from Kubin a son of their Valentine bull (son of Heersches' Queen Genista De Kol) out of Quin-Dale Triune Susie senior and grand champion cow at the 1951 Kansas State Fair. "Susie's" dam was twice grand at the same show.

Other sons of the Valentine bull have gone to Jack and Jerry Young, Loyal, Oklahoma; Lindell Geiman, Windom, Kansas and Allen Kreutzieger, Hillsboro, Kansas while Galen Kubin of McPherson selected a son of Quin-Dale Triune Harmony.

QUIN-DALE TRIUNE HARMONY (VG)

Sale of a half interest has just been announced by Quentin Kubin. Purchasers were Scott and Bill Meyer, Hannibal, Mo.

Introducing "*RANESS*" Holsteins

Our Herd Sire

OOSTIE IMPERIAL DOMINATOR

His Sire: **CARNATION IMPERIAL SENATOR** whose first 23 unselected daughters as 2-year-olds on 2X average 12,784 lbs. milk, 494.2 lbs. fat, 3.9%. One of the great sons of Carnation Governor Imperial from Carnation Josephine Mooie with 1027.8 lbs. fat—the greatest daughter of North Star Joe Homestead.

His Dam: **OOSTIE PATRICIA DORA**
Paul Cristoph's great brood cow with the following records:

2½y	2X	14,832 lbs. Milk	526.7 lbs. Fat
3½y	2X	19,050 lbs. Milk	684.7 lbs. Fat
4½y	2X	17,683 lbs. Milk	627.2 lbs. Fat
5½y	2X	19,436 lbs. Milk	684.2 lbs. Fat
7 y	2X	19,917 lbs. Milk	698.8 lbs. Fat
9 y	2X	24,539 lbs. Milk	917.0 lbs. Fat
*10 y	2X	11,177 lbs. Milk	411.9 lbs. Fat

(* 132 days)

Lifetime total:
126,734 Milk — 4,550.9 Fat — all 2X

Her two tested daughters . .

2 y	2X	14,198 lbs. Milk	567.1 lbs. Fat
2-4	2X	12,989 lbs. Milk	517.7 lbs. Fat

DOMINATOR CERTAINLY HAS ONE OF THE BREED'S GREATEST COW FAMILIES BACK OF HIM

His progeny, both male and female, for sale at all times—from our good cows with records up to 740 lbs. fat on 2X. Write us for our present offerings.

RICKER & HESS — Brook, Indiana

NIBCO SALE

Catalog Summary

23	Females 2y & over	$19,510	$750.38
	(3 calves under 3m sold with dam)	600	300.00
5	Bred yearlings	3,115	623.00
4	Open yearlings	1,720	430.00
15	Heifer calves over 3m	6,065	404.33
50	head	$31,010	$620.20
2	Orphans	475	
		$31,485	

When the Northern Illinois Breeding Co-op launched its inaugural sale at St. Charles on November 17 three different "Nibco" bulls shared in the honor of having daughters reach a four figure price. Twelve different bulls now or formerly in service at the association stud had daughters in the sale and these cows and heifers were assembled for the auction from 32 different cooperators making an average of $620.

Atbith Fobes Posch, a six year old daughter of the VG Tyler Farms Master Lee, topped the sale going to William McCredie of Huntley, Illinois at $1300. Consigned by James Fyfe, Woodstock, Illinois, she had one record of 511 and two others over 400 of fat and was in calf to the VG-SM Production sire, Osborndale Sir Ty-Vic Rag Apple. A five year old daughter of the Ty-Vic bull reached $1225 on the bid of Mr. McCredie. She is Arcola Ty-Vic Piebe consigned by Martin Loeber, Palatine, Illinois; she has two records over 500 of fat and was bred to the 900 pound Milkman Bonny Prince. Other purchases of McCredie's were two other "Ty-Vic" daughters, a two year old daughter of the VG Model Bessie Montvic Chieftain and a baby daughter of Zurbridge Nobly Born; this brought his total to $5,100.

Martin Loeber paid E. J. Bush of Palatine an even $1000 for a yearling daughter of the VG Dougvic Pathfinder Butter Boy; she is a paternal sister to the 1950 All-American junior yearling heifer. The only daughter of Westerdale Inkarnation Prince to

be sold was consigned by Cardoa Farms, Roselle and purchased by Louis Spirrison, Crystal Lake, Illinois at $925.

Two other daughters of the Tyler bull brought over $800 each. This sire whose daughters were somewhat late in maturing, is now one of the leading bulls at Nibco. His dam is Excellent with 764 of fat and she is the granddam of Osborndale Sir Ty-Vic Rag Apple who also had two daughters in the sale to bring better than $800 each.

The evening before the sale a "roundup" was held for the visitors at the livestock center. The conception rate of the Nibco sires the first ten months of 1951 was said to be around 71% with the services estimated to reach 80,000 for the year.

Following is a list of the buyers of animals selling for over $500:

William McCredie, Huntley, Ill. (6)
Athith Fobes Posch (1-45) $1300
(James Fyfe, Athith Farm, Woodstock, Ill.)
Arcola Ty Vic Piebe (11-46) 1225
(Martin Loeber, Plum Grove Farm, Palatine, Ill.)
Hill Top Haven Model Lorraine (1-48) 900
(Richard Matthews, Huntley, Ill.)
Hill Top Haven Ty Vic Lorraine (1-47) 800
(P. W. Fisk, DeKalb, Ill.)
Triple E Osborndale Ormsby (3-51) 675
(E. E. Ekvall, Triple E Farm, Elgin, Ill.)

Martin Loeber, Palatine, Ill.
Winlane Butterboy Ty Vic (2-50) 1000
(E. J. Bush, Palatine, Ill.)
Betsy Ty Vic (12-50) 525
(William H. Williams, Huntley, Ill.)

Louis Spirrison, Crystal Lake, Ill.
Cardoa Inkarnation Canary Posch (7-47) 925
(Dorothy Hammerstein, Cardoa Farm, Roselle, Ill.)
Heilo Letha Prilly (8-49) 750
(Bastion Bros., Hinckley, Ill.)

Charles Gaitsch, Bensenville, Ill.)
Arcola Tyler Path (1-47) 850
(Wilber J. Swayer, Arcola Farm, Farm, Gurnee, Ill.)
Gardenlea Posch Molly Bonheur (4-46) 635
(Lawrence Johnson, Gardenlea, Hebron, Ill.)

Jonathan L. Latimer, Elgin, Ill.
Piebe Canary Posch Molly (5-46) 835
(Parker Tat, Freeport, Ill.)

Wilbert Landmeier, Bensenville, Ill.
Posch Fayne Pontiac Lass (12-47) 800
(Heinz A. Sewing, Elwood, Ill.)
Ollie Burke Ty Vic Rag Apple (12-47) 775
(C. Lawrence Larson & Sons, Rockford, Ill.)
Ogren Oak Bend Helen (9-46) 775
(Ed. Ogren, Batavia, Ill.)
Hartog Ormsby Homestead Molly (11-51) 700
(Julius Sewing, Elwood, Ill.)

Ray Carpenter, Havanna, Ill.
Ormsby Dougvic Posch (10-51) 800
(Clayton Howe, Lena, Ill.)
Elsbury Farm Lochinvar Ruby (11-48) 750
(Elbert Elsbury, Elsbury Farm, Gurnee, Ill.)

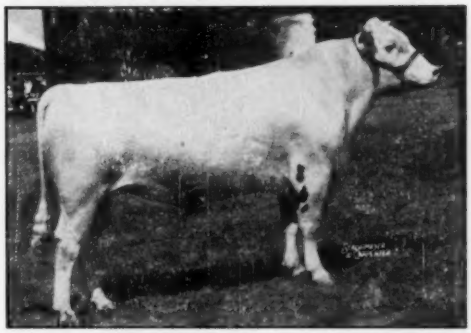
Joe D. Broguard, Forest, Ill.
Giljamar Butter Boy Jewel (10-48) 725
(James F. Stiles, Jr., Waukegan, Ill.)
Robson Governor Piebe (8-49) 530
(W. W. Robson, Windy Knoll Farm, Crystal Lake, Ill.)

Robert Meyer, Harmon, Ill.
Kiltz Pathfinder Veeman (9-48) 685
(John Emery, Woodstock, Ill.)
Eslie Governor Emily (11-49) 625
(W. J. Warner & Jerry Meyers, Monroe Center, Ill.)

(Continued on page 102)

Juliette's Son . . .

IS ONE OF OUR HERD SIRES



Spring Farm Silver King

First Two-Year-Old, Maryland State Fair, 1951.

His Dam—SPRING FARM JULIETTE

2y	365d	2X	13,476 Milk	4.24%	571 Fat
3y	365d	2X	16,835 Milk	4.14%	697 Fat
5y	365d	2X	21,002 Milk	4.43%	931 Fat
7y	365d	2X	20,004 Milk	4.63%	928 Fat

All-Canadian Aged Cow, 1951; Member, All-Canadian Produce of Dam and Res. All-Canadian Get of Sire, 1951.

Res. All-American Aged Cow, 1951: Member, All-American Produce of Dam, 1951.

His Sire—ELMCROFT VOYAGEUR M

Son of Montvic Monogram (XXX-Extra) from Glenvue Noelle Inka (*Ex), All-American and All-Canadian Aged Cow, 1947.

One of our former sires was ILLEHEE MONTVIC SEGIS, sire of Juliette and Sire of the Res. All-Canadian Get of Sire, 1951.

Irvington Farms

GAITHERSBURG, MARYLAND

W. L. KING
Owner

W. I. (Billy) KING
Manager

Congratulations, Kil-Bar Farms --

For bringing out the great show heifer, Franlo Treasure Joyce.

Our junior herd sire, FRANLO MODEL TEMPEST, carries 100% the same breeding as does "Joyce." Both are sired by Franlo Gen Treasure Model, and both are out of "Chip" daughters of Franlo Chieftain Victoria.

The first calves by Franlo Model Tempest are now arriving at Platte Valley Farm and they really look like winners. His bull calves will be available at very reasonable prices.

PLATTE VALLEY FARM

HENRY STUBBE & SON **Central City, Nebraska**

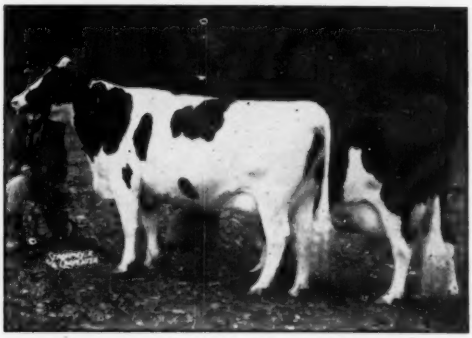
Many May Try — Few Are Chosen

1951 All-Americans Are Significant in our Breeding Program

RES. ALL-AMERICAN SENIOR YEARLING

PABST STATESMAN
Owned by Illinois Blue Ribbon Breeders, of which we are a member. Sired by Pabst Roamer and out of Pabst Reburke Rag Apple, 16235, 3.9, 638, 2½y, 3X, she a member of the Res. All-American Produce shown at right.

RES. ALL-AMERICAN PRODUCE

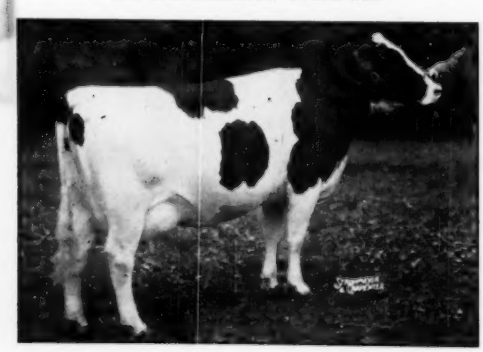


Produce of PABST BURKE R. A. DE KOL (1951)
They are "Reburke" (right) and her maternal sister by Pabst Comet. Last year "Reburke" and "Roburke", our Illinois Blue Ribbon Breeders senior sire, made up the 1950 Reserve All-American Produce. "Roburke" is a twice Reserve All-American winner, and Excellent.

Do You Follow Us?

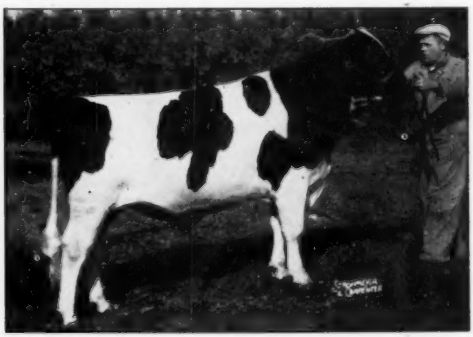
Pabst Statesman and Pabst Sir Roburke Rag Apple (EX) are both sired by Pabst Roamer. Pabst Burke Rag Apple De Kol (EX) is the dam of Roburke and the maternal granddam of Statesman. There are 8 All-American and Reserve All-American awards in this immediate family in the past four years, not counting the Roamer Gets that have won. **Both Statesman and Roburke, through Pabst Burke Rag Apple De Kol, trace to our grand old foundation cow, De Kol Lady Rag Apple (EX), with life production of 145,732 lbs. milk and 5298 lbs. fat, and the dam of three proven sons.**

RES. ALL-AMERICAN 2-YEAR-OLD



MONTVALE ORMSBY GLENICE
By a son of Hallrose Progressor and a valued member of our breeding herd. She won at Waterloo.

TOP HON. MENTION JUNIOR YEARLING BULL



MOOSEHEART SUPREME
A home-bred one, sired by Mooseheart Prince, our youngest son of De Kol Lady Rag Apple.

H. W. McCOY
Director of Agriculture

MOOSEHEART FARM

The City of Childhood and Great Holsteins

Mooseheart, Illinois

MERLE HOWARD
Dairy Superintendent

A Wisconsin Champion

John and Kathryn Bartlett of Oshkosh, Wis. own the Wisconsin State Champion milk producer (2nd in the U. S.) in the 305-day division, 2X milking, aged cow class. She is Lourose Meriwether Hester Fobes 2589153 (V.G.). Her record-breaking performance totalled 23018 lbs. milk with 752.4 lbs. fat at 5y 6m of age. It stands second for fat in the state. Her complete list of records appears with her picture. Behind this record is an interesting story of the Bartletts and their "Phoebe" family.

John Bartlett is an Aberdeen Angus breeder; but Mrs. Bartlett's first love among their farm animals is the Holsteins, which were her idea and are her responsibility. Their son, Dave, a student in the Chemical Engineering college at Cornell University, refers to their Black and Whites as "Mama's 4-H Club project," and Kathryn Bartlett is quick to note that small 4-H Club money is the only kind that has gone into her purchases. Never having had a herdsman with any experience in the care of purebred Holsteins, she figures the rations, acts as spare milker, does all the bookwork, calls the Vet, sets the alarm clock at calving time, etc. The entire herd is run on AR test.

Fobes Mechthilde Ollie, the dam of the new champion, goes by the barn name of "Phoebe" because that's the way the hired man pronounced "Fobes" when she first came in milk. There are now 15 members of this family in the herd, with a 5-year line breeding program planned which will ultimately give every animal in the herd several crosses to this old cow.

"Phoebe" and an identically bred sister, Johanna Burke Mechthilde, were purchased as bred yearlings from Louise Weise, Oshkosh, in 1944. The sister was lost with Bang's, but she left a yearling heifer and a high Good Plus daughter that has produced a Good Plus 3-year-old (with 560 fat at 2 years) and a Very Good 2-year-old. From these they now have three heifer calves.

FOBES MECHTHILDE OLLIE (VG)
Her barn name is "Phoebe." She is the dam of "Hester."

2-0	306d	2X	9150 M.	334.3 F.
3-0	324d	2X	12475 M.	434.2 F.
4-0	358d	2X	16281 M.	565.9 F.
5-2	365d	2X	19260 M.	619.9 F.
6-5	324d	2X	18430 M.	621.2 F.
7-6	365d	2X	23019 M.	771.3 F.

Over 100,000 milk at 8 years.

Old "Phoebe" herself has given the Bartletts 7 calves and over 100,000 lbs. of milk, all on 2X. At 7y 6m (her 7th calf) she made 771.3 lbs. on 2X. She is classified Very Good. She has two milking daughters, both classified Very Good and both with over 700 lbs. on 2X. She also has a yearling daughter due soon, and a heifer calf. Her three sons are in service in the neighboring herds of Guy Grundy, Art Doemel and U. C. Boss. The Bartletts have retained repurchase and breeding privileges to the Grundy bull and have several beautiful daughters of him already.

"Hester," the new champion daughter of "Phoebe" has just dropped a bull calf by Pabst Roamer which it is planned to keep and use as soon as he reaches service age. Her two older bulls are in service in the herds of Loren Anderson and William Overton. Her only daughter is the promising

LOUROSE MERIWETHER HESTER FOBES (VG)

2-1	311d	2X	11919 M.	410.6 F.
2-1	365d	2X	19460 M.	621.9 F.
4-6	311d	2X	21396 M.	788.5 F.
5-6	346d	2X	24088 M.	793.0 F.
5-6	305d	2X	23018 M.	752.4 F.

First for Wisconsin for Milk. Second Wisconsin for Fat. Second in U. S. for Milk.

MERIWETHER ALLIN HESTER TRIUNE
Daughter of "Hester," by the Excellent and plus-proven sire, Triune Fobes Mechthilde. She has just been bred to Pabst Roamer, and they are hoping to show her to good advantage next fall, as a senior yearling.

Ask Us for Hard-to-get Items

WORLD'S MOST COMPLETE Line of Specialized FARM SUPPLIES

NASCO CATALOG

ORDER FROM THIS AD

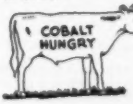
Check items you want. Clip and mail this ad with your check to address below. Add 10% to cover postage. Request free catalog.

☐ **CASTRATOR, DEHORNER**
Dehorn and castrate calves, dock lambs with rubber bands. Elastrator and 100 bands $14.30.

☐ **ROPE HALTERS**
Finest, hand made, adjustable halters with leads. $7.20 per dozen.

☐ **CATTLE LEADER**
Best for handling cattle. Strong, easy to use. No rope included. 85c.

☐ **CASTRATING KNIFE**
Stainless handles. Spay and hoe blades. All metal $1.25.



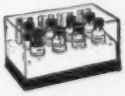
☐ **LIVESTOCK COBALT**
Don't risk cobalt deficiency. Enough for 200 lbs. salt. $1.00.

☐ **HORN WEIGHTS**
Shape horns simply, easily. 1½ lb. size, Per pair $.99.

☐ **STOCKMEN'S LARIAT**
Fine silk finish yacht manila. 35 ft. long. Brass Honda. $3.95.

☐ **ELECTRIC DEHORNER**
Popular, new recommended method. Low priced. Dehorner complete $5.95. Soldering tip $1.35.

☐ **EMASCULATOME**
For bloodless castration. Severs spermatic cord. 16" size for cattle. $20.00.



☐ **SOIL TEST KIT**
Tests for nitrogen, phosphorus, potash, acidity. 50 tests $4.75.

☐ **EAR NOTCHER**
Includes marking plan to identify pigs to sow. Handy size. $2.00.

☐ **Send free Stockmen's Catalog.**

☐ **Send free Artificial Breeding Catalog.**

National Agricultural Supply Company
Fort Atkinson, Wisconsin

heifer pictured with this story, and which they hope now will be in shape for the next Wisconsin State Fair.

"Hester's" maternal sister, Meriwether Arline Fobes Triune (VG) may be the next member of the family to make news, for her 5-year-old record now in progress promises to hit 800 lbs. of fat. She has credits for the first 217 days of 15780 lbs. milk and 605 lbs. fat. She made 717 lbs. as a senior 3-year-old, and 529 lbs. as a junior 2-year-old.

BOARD MEETING (Cont'd)

Inadvertently we omitted from our report of the recent meeting of the Board of Directors in Chicago a couple of other items that will be of interest to breeders. The temporary appointment of Merle Campbell of Wisconsin, Jack Fairchild of Pennsylvania and R. D. Briggs of New York as inspectors of herd classification were formally confirmed by the Board. It is expected that Campbell and Fairchild will work substantially full time for the Holstein-Friesian Association of America.

The other item related to a tentative proposal from Wm. Ogilvie, manager of the International Livestock Exposition, for an international Dairy Show to be held in October at the International amphitheater in Chicago. It is proposed that this be held the week following the Dairy Cattle Congress. It would take the place in the schedule of the now defunct Indianapolis show. The International Livestock Show organization in Chicago is anxious to go ahead with such a dairy show, providing they have the full support of the dairy breed associations. No commitments were sought from the Board at this time, but the matter will be on the agenda of the Purebred Dairy Cattle Asociation, meeting in Chicago January 17-18-19.

We are advised by the Extension Service that our announcement of territory changes of fieldmen was premature. While these recommended changes were approved by the Board it may be some little time before all of the details can be worked out.

HOLSTEIN DIRECTORS FOR 1952

According to information supplied by Secretary G. M. Clemons, the annual election of Directors of the Holstein-Friesian Association of Canada for the provinces other than Ontario has just been completed by mail ballot. The successful candidates were as follows: J. J. Grauer, Jr. Vancouver, B. C.; J. W. Hosford, South Edmonton, Alta; R. F. Haight, Saskatoon, Sask.; J. E. Crawford, Winnipeg, Man. H. L. Guilbert, Vercheres, Que.; Thos. Cleland, La Tuque, Que.; J. E. Chandler, Hudson Heights, Que.; Lorne Logan, Wolfeville, Nova Scotia; C. B. Sherwood, Norton, N. B. and Colby C. Lewis, Freetown, P. E. I.

Directors to represent Ontario will be elected at the Annual Meeting of the Association to be held January 30 in Toronto.

In addition to the new national and state records of the Hickory Creek's Goodenough K B K O Frances for 305 and 365 days in A. R. Report No. 10 there are two other new Illinois state records listed. One is the sensational Mooseheart heifer, Mooseheart Princess Star, junior two year old daughter of Mooseheart Prince with 806.9 pounds of fat on 3X for a year with a test of 4.4%. Douglas Knights, Sandwich, Illinois has a new state leader on 2X in Lenore Fobes Dougvic with 736 of fat in 365 days as a senior four year old. She is a daughter of Dougvic Senator Montvic Chieftain 9th.

TWO FINE BULL CALVES FOR SALE

1. Born September 9, 1951

By: WINTERTHUR ZEUS FOBES CRESCENT

Out of: Wyckstead Spitfire Ormsby.

In 4 lactations: 57,695 M. 2093 F.

2. Born December 17, 1951

By: WINTERTHUR ZEUS FOBES CRESCENT

Out of: Quality Fobes Netta Jewel Ingeborg.

In 3 lactations: 47,230 M. 1753.8 F.

Her latest lactations . . .

4½y 305 2X 18,522 3.78 700

Carrying calf full time.

FRANK H. GOODYEAR — DANBORO, PENNA.

Acc. Cert. Vacc.

W. WILEY MacARTHUR — Herdsman

Rainbow Captain Bold 36th

RAINBOW CAPTAIN BOLD 36TH
Intensely bred to Sir Bess Ormsby Fobes 56th. He was junior champion of the 1949 Michigan B & W Show.

His dam is Rainbow Whippoorwill Rose, a daughter of Rainbow Sir Bess Rose (maternal brother to Rainbow Captain Bold). She has at 4y 4m 365d 2X, 19857 M., 4.0%, 785.3 F. Both her granddams are Excellent, and she has two maternal sisters with 739 F., and another with 640 F., both 2X.

42 head (22 mature) average ..... 10,371 M. 4.1% 425.7 F.

PHILLIPS MAPLE LAWN DAIRY

R. D. 2 — Box 19 BUCKHANNON, WEST VIRGINIA

HIR — CLASSIFIED — ACCREDITED — CERTIFIED

Loganbell Farms

Home of

MAPLE HAVEN VARATION and AMCANA SOVEREIGN MONOGRAM

A Son of
DUNLOGGIN WONDER VAR
from
DUNLOGGIN BELLE LOCHINVAR

Varation is a double grandson of Montvic Lochinvar. He gets 75% of his inheritance from Montvic Lochinvar and Dunloggin Woodmaster and combines two of the greatest of the Dunloggin Cow Families — the Queens and the Belles, also with a touch of Elenora.

His sire, Wonder Var, is the well and favorably known son of Lochinvar from Confident Queen.

His dam, Dunloggin Belle Lochinvar, is a daughter of Lochinvar from a 670-lb. 4-yr.-old daughter of Woodmaster.

A Son of
ELMCROFT MONOGRAM DUKE
from
SUE SOVEREIGN

A grandson of two of Canada's greatest sires of recent years, Montvic Monogram and Montvic Rag Apple Sovereign.

His dam is our own Sue Sovereign (VG), an own daughter of Sovereign. She made in our herd a Herd Test record of 650.4 lbs. fat with 4.4% test on 3X—also made at Amcana at 2½y 305d 3X, 502.8 F. 4.1%.

His sire is the $4100 son of Montvic Monogram (XXX-Extra) from the *Excellent Lochinvar daughter, Duchess of Elmcroft, with records up to 978 lbs. fat.

SONS OF BOTH SIRES AVAILABLE FROM GOOD RECORD CLASSIFIED DAMS

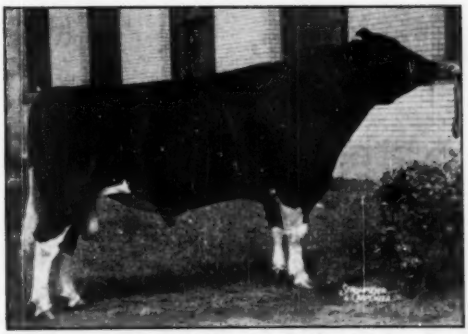
LOGANBELL FARMS — Bellwood, Pa.

J. B. SWAN, Manager **J. E. WILLIAMSON, Owner** **J. G. WILLIAMSON, Assistant Manager**

BELLWOOD IS ON U. S. ROUTE 220, JUST NORTH OF ALTOONA, PA.

GRATIFYING — SATISFYING

(Even though unofficial)



GLENAFTON RAG APPLE REGENT
Our senior herd sire, by Marksman from Little Rock Pabst Colantha (E) 749 Fat.

We have spent a lot of time gathering together all of the production records of the daughters of REGENT and their dams. With the help of the Canadian Association we have them, and after tabulating mature equivalents we come up with the following unofficial proving:

8 Dtrs.	**8 Rec.**	**12541**	**3.8**	**477**	**305d**	**2X**
8 dams	**35 Rec.**	**12263**	**3.7**	**454**	**305d**	**2X**
Increase:		**278**	**.1**	**23**		

We hope that this indication of REGENT'S transmitting ability will be reassuring to our many friends and customers who have shown their faith in his breeding by purchasing his artificial services. **We are still offering service to REGENT — $100 deposit at time of delivery, with refund on cows not settled.**

LAWARA FARMS

LEWIS S. BELL **Interlaken, N. Y.**
Phone: Interlaken 26-F-24

"HARTOG" is for "RAG APPLES"

RAVENGLEN MONTVIC HARTOG — Our Rag Apple Herd Sire is an inbred son of the great champion pictured here—that is, he is her son and sired by her older son, Montvic Rag Apple Ajax, one of the foremost sires of the Rag Apple race.

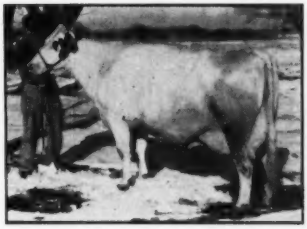
HARTOG'S Proving in Herd Test (See Green Book)

39 H. T.	Dtrs Av.	15510 M.	3.74%	430 F.
26 pairs	Dtrs Av.	11190 M.	3.78%	423 F.
	Dams Av.	9870 M.	3.49%	344 F.
		+1320 M.	+.29%	+79 F.

He has sons with plus provings up to 136 lbs. fat over 488-lb. dams—another son that was All-American Bull Calf in 1946—still another that was the top animal in the famous Ravenglen Dispersal at $9,000.

HARTOG is Doing a Remarkable Job on the RAG APPLE Section of our Herd

DAM OF HARTOG



MONTVIC BONHEUR HARTOG (VG)
(Gold Medal in Canada)
365d 4y 3X 24248 4.75% 1153
(World's record for age)
Highest record daughter of Montvic Pathfinder.

"MEDALIST" is for "ORMSBYS"

SIR BESS ORMSBY FOBES MEDALIST—Our Ormsby Herd Sire— has five crosses to Sir Bess Ormsby Fobes 73d and three to Sir Bess Ormsby Fobes 61st—**that's 13 crosses to** old Sir BOF. About as intense an Ormsby pedigree as you could dream up and with high test in every line.

MEDALIST is a son of the great line-bred Ormsby pictured at the right—a 4.9% tester, no less.

His sire, Sir Bess Skylark Ormsby Fobes, is a VG Silver Medal Production Sire with a plus proving of 45 lbs. fat on 474-lb. dams and raising the test a point and a half on 3.61% dams. He was winner of Iowa's Better Sire Contest in 1947 and is a double grandson of Sir Bess Ormsby Fobes 73d.

MEDALIST is Siring Some Choice Offspring in the ORMSBY Section of Our Herd

DAM OF MEDALIST

GLEN EDEN BUTTER MAID (VG)
6½y 365d 2X 14654 4.9% 714.7 F.
6½y 305d 2X 13682 4.9% 667.7 F.
Granddaughter of SBOF 61st and SBOF Skylark, the latter one of the greatest sons of SBOF 73rd.

Whether you like Rag Apples, Ormsbys or a combination of the two strains, we can supply your needs at Steel-Bilt at prices not out of line with present-day trends for cattle of comparable quality and breeding.

WHY NOT COME AND SEE FOR YOURSELF?

STEEL-BILT PROVING FARM

Mansfield, Ohio

MARTIN STEEL PRODUCTS CORP., Owner

CLIFFORD JURGENS,
Herdsman

A. L. WATT, Manager
Millsboro Rd. — R. D. 3

A Great Young Sire in the Proving Here at Raymondale is

RAYMONDALE RAG APPLE STERLING

HIS MATERNAL GRANDDAM

MONTVIC DALE ABBEKERK
*Excellent.

8y	365d	3X	20742	4.02	833
7y	365d	3X	20810	3.95	822
7 lactations:			119071	3.83	4565

Two daughters with 836 and 578 lbs. fat.

"Sterling" was born in November, 1946, and his first daughters to freshen are the pride of our milking string.

His dam, Raymondale Rag Apple Abbekerk (VG) with 836 lbs. fat at 5y (725 lbs. at 4y — 617 lbs. at 2½y) is full sister to the $15,200 Raymondale Yalta — by Montvic Rag Apple Ajax, our senior sire, and from Montvic Dale Abbekerk (pictured), she by Lochinvar and from Montvic Bonheur Dale, 785-lb. 4.2% *Excellent member of the 1941 All-American get of sire by Montvic Pathfinder.

"Sterling" is sired by Sovereign Rag Apple Netherland, the proven son of Sovereign from our great 940-lb. fat Korndyke Rag Apple Jewel. The 33 records of his 25 daughters average 13670 lbs. of 4.17% milk (571 lbs. fat) at an average age of 2 years and 215 days. They have up to 813 lbs. at 3y on 2X milking.

WE HAVE SONS OF "STERLING" FOR SALE

RAYMONDALE FARM

C. L. GOODHUE — Vaudreuil, Quebec — W. A. HODGE

Introducing GLENAFTON STYLEMASTER

A Double Grandson of MARKSMAN

A son of Glenafton Hallmark, who is twin brother to the $10,100 Glenafton Trademark and full brother to the $40,000 Glenafton Killarney.

HALLMARK is a Son of MARKSMAN
Out of
MONTVIC COLLEEN ABBEKERK
(Very Good)
3y 365d 3X — 22182 M. 4.77% 1059 F.
(Former World Champion Sr. 3-yr.-old)

Stylemaster's dam, Glenafton Laurel Nancy, see picture, is one of the most popular daughters of Marksman, and she is out of that grand old brood cow, Nancy Bonheur Kerk (VG), with 823 F. 3.93%.

We Will Mate STYLEMASTER With Daughters of
MALLARY RAG APPLE KEEPSAKE

The son of Rag Apple Talisman from Mallary Farm Grateful, who is out of the 983-lb. daughter of Old Abbie herself. The resulting calves will have at least 14 crosses to Johanna Rag Apple Pabst.

HIS DAM

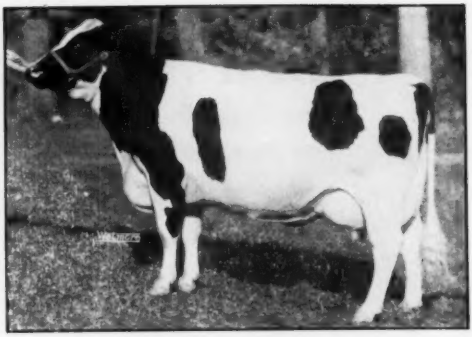
GLENAFTON LAUREL NANCY (VG)
2y 365d 3X 16958 M. 4.27% 724 F.
4y 365d 3X 16541 M. 4.11% 679 F.
Member All-Canadian Get 1949.

Full sister to Glenafton Engraver, junior sire at Glenafton. Other full brothers in service in other leading herds and a son of Nancy by Marksman is in service at Mallary Farm.

UPWEY FARMS

MR. and MRS. ANTHONY B. FARRELL, Jr. — SOUTH WOODSTOCK, VERMONT

SKOKIE GRACIOUS
Herd sire at Elmwood, son of Dunloggin Lochinvar Prince out of Dunloggin LaGrace. Sire of one of the young bulls recently purchased by Raymondale.



LOCUST BRAE ABBEKERK FAY
806 lb. daughter of Raymondale Ormsby King. She was second prize aged cow at Waterloo in 1950. Her daughter by Dunloggin Lochinvar Prince is dam of one of the young bulls recently purchased by Raymondale from Elmwood.

Important Transaction Links Program of Famous Herds

Of great interest and significance was the announcement in the Elmwood Farms ad of December 15 regarding the sale of two outstanding young herd sires to Raymondale Farms, Vaudreuil, Quebec and additional arrangements for shipment of semen from one of the Elmwood herd sires. Messers. Goodhue and Hodge made the selections following a visit to Elmwood in November.

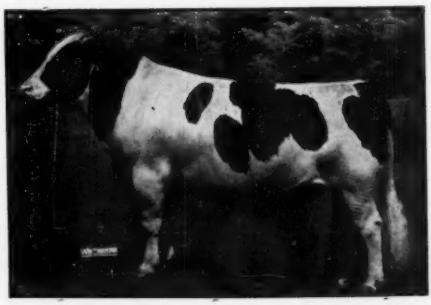
The bulls purchased by Raymondale Farms were Skokie Gracious Raymondale, a son of Skokie Gracious; (he by Dunloggin Lochinvar Prince from the great brood matron, Dunloggin LaGrace) from one of the very promising daughters of "Prince." This heifer, Skokie Princess Fay, now on test as a two-year-old on 2X, is out of Locust Brae Abbekerk Fay, who has recently completed a record of 806 lbs. fat, 3.9% and who will be remembered as the second prize Aged Cow at Waterloo in 1950. She is a daughter of Raymondale Ormsby King, Raymondale-bred sire, who is an "Extra" sire in Canada, now in service in the Piguet herd in New York.

The second bull is Pond Gate Regal Ovation, that came in dam from the Pond Gate dispersal with Pond Gate Famous Vickery, now on test at Elmwood and promising 900 lbs. fat as a junior four-year-old with a 4.5% test or better. "Vickery" is a cow of exceptional dairy quality, particularly pleasing in udder along with her high test, qualities typical of the daughters of Curtiss Candy Ovation, of which there are six at Elmwood, which impressed Mr. Goodhue and Mr. Hodge no end. Curtiss Candy Ovation will be remembered as the former Pond Gate herd sire, by Montvic Renown (Lochinvar and from Pietje B) out of Dunloggin Mistress Grace (Ex) 891 lb. former Illinois state champion daughter of "Woodmaster" and Dunloggin LaGrace.

"Vickery's" dam is Pond Gate Ormsby Victory, full sister to Ventnor Florie Fobes Ormsby (Ex), that topped the Paul Stewart dispersal to Maytag Farms and was a Reserve All-American four-year-old winner in 1946, and a former Iowa state champion three-year-old in the 2X division with 739 lbs. fat 4.3%. This young bull is a son of Pabst Regal, as a result of an artificial service by Pond Gate.

In addition to these two outstanding young sires, Messrs. Goodhue and Hodge arranged for semen from the bull, Ravenglen Creation, to be shipped every fourth day until the oldest of the resulting bulls become serviceable. Ravenglen Creation is the son of Ravenglen Princess Triune Creator, who will be remembered as the cow Elmwood purchased at the Ravenglen dispersal for $6,000 at ten years of age. She was a member of the All-American Produce of Dam in 1949 and dam of the great "black cow," Ravenglen

POND GATE FAMOUS VICKERY
Daughter of Curtiss Candy Ovation, promising 900 lbs. at 4 years at Elmwood. Her young son by Pabst Regal goes from Elmwood to Raymondale.



DUNLOGGIN LOCHINVAR PRINCE
Great proven senior herd sire at Elmwood, son of Montvic Lochinvar and Dunloggin Mistress LaGrace (1047 lbs. 3X Excellent Reserve All-American). Double grandsire of one of the Raymondale purchases.

START THE YEAR RIGHT!

SELECT A SIRE OF DISTINCTION

PABST SIR SYNA ROCKET

HOLMESTEAD RENOWN LYNN

We offer to you . . .

HOLMESTEAD PABST LUSTER

Born January 11, 1951

His Sire: PABST SIR SYNA ROCKET (pictured)

A son of Pabst Comet, he was sold as a junior yearling to George Schafer of Dearborn, Mich. His dam, a daughter of the Excellent-Gold Medal Pabst Roamer, is Pabst Roamer Syna, a consistent 500-lb. 2X producer with 579 lbs. fat, 2X.

His Dam: HOLMESTEAD RENOWN LYNN (pictured)

A beautifully-balanced individual. She just finished with 604 lbs. fat with a 3.8% test in 305 days, strictly 2X. She's tops! Lynn's dam was Lucy Pathfinder Heilo, the first "Excellent" daughter of Dougvic Pathfinder Butter Boy.

WE RECOMMEND THIS YOUNGSTER WITHOUT RESERVATION

Visit our herd and inspect our bloodlines.

Write or call for more information.

HOLMESTEAD DAIRY FARM

D. V. HOLMES & SON — Route 1 — KANKAKEE, ILLINOIS

E'erdowell Farms

We feel sad and a little ashamed here at E'erdowell ever since Governor Tom Dewey came out in the papers and on the radio for yellow oleo in New York. With the Governor owning a dairy farm and apparently sympathetic to Agriculture, in a great agricultural state, first or near the top in so many national agricultural products, it is especially sad.

We believe in an animal agriculture for New York and the nation to keep up the fertility of our soil and produce the best diet possible.

We have no quarrel with anyone using oleo or butter, but yellow oleo in New York is wanted primarily to imitate butter and reduce the spread in price between butter and oleo. I'm sure the Governor must know this.

Some argue they can still buy the white oleo and save the difference, but if yellow oleo comes to New York there will be no white oleo.

Oleo is cheap to produce and as the price rises, there will be more money for advertising and we may find oleo outselling butter the same as vegetable shortening outsells lard today.

It is indeed a sad day, not only for the dairy farmers but also for the millions of people in the cities too. Their cheap spread will be gone and I can only ask, "Why, Governor, why did you do that?"

RICHARD B. ROSS

Gowanda, New York

ON SEPT. 30, 1951
We Completed
FIVE CONSECUTIVE YEARS

on H.I.R.

With our 1951 average showing a substantial gain over all previous years.

Yr.	No. Cows	Class	Av. Milk	%	Av. Fat
1951	29	2X	13309	3.54	471.2
1950	30	2X	13207	3.4	446.4
1949	26	2X	13197	3.4	446.4
1948	18	2X	12563	3.3	409.7
1947	14	2X	12897	3.4	439.7

Next time something about our A. R. cows.

CONSOLIDATED FORESTRY FARM

Home of:

"Fir Forest Holsteins and Two Burke Bulls"
Argonne, Wisconsin.

Owned and Operated by:

Consolidated Water Power & Paper Co., Wisconsin Rapids, Wisconsin.

Clayton Farms, Inc.

Home of

Redstone Woolmaster

A son of Dunloggin Lochinvar Prince from Dunloggin Mistress Papoose, a 100,000-lb. daughter of Dunloggin Woodmaster (GM) from a 100,000-lb. dam.

WE WILL MATE HIS DAUGHTERS WITH

Stonetown Cornerstone

Our $3,150 son of Sonniwilk Sovereign Souvenir and Rag Apple Carnation Ida, (VG), former world champion junior 2-yr.-old with 985 lbs. fat, 4.78% on 3X. We had to pay the top bull price at the Rag Apple Roundup to get him, but feel that he is well worth the money.

Clayton Farms, Inc.

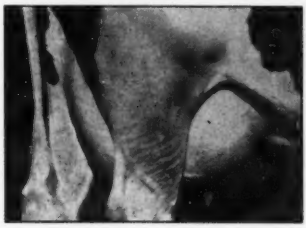
OLIN M. VAN VALKENBURG, Mgr.
SSR, Canaan, Conn.

HERD T. B. AND BANG'S ACCREDITED
Our 1951 Herd Average
19 Head 2X — 13207 M. 3.8% 508 F.

For Udders That Produce & Wear

We Chose Our Junior Sire

HARDEN FARMS DEEN TRIUNE



ROLLING KNOLL MISTRESS TRIUNE
Classified VG - Excellent for mammary system, fore and rear udder, legs and feet, VG in every other category. Daughter of the GM "Master Stroke."

His dam's udder is pictured here. She has the following records:

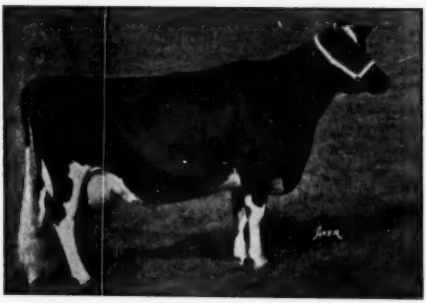
6 years 5 months 365 days — 22809 865
8 years 0 months 305 days — 22944 807
(N. Y. State Record)
8 years 0 months 365 days — 25862 917
10 years 4 months 294 days — 22455 861
(In Progress)

"DEEN TRIUNE" CALVES FOR SALE

LOCVALE FARMS

J. HOMER REMSBERG **MIDDLETOWN, MD.**

Minnow Creek — Home of



MINNOW CREEK EDEN DELIGHT (Excellent)
7 y 365d 2X — 26975 M. 4.2% 1123.9 F.
(National Champion all ages 2X, AR)
6 y 365d 2X — 23344 M. 4.3% 1002.3 F.
4½y 365d 2X — 22280 M. 4.2% 932.3 F.
4½y 305d 2X — 20011 M. 4.1% 827.6 F.
(National Champion 4½y 305d 2X-AR)
3 y 365d 2X — 13139 M. 4.3% 562.5 F.
2½y 365d 2X — 15040 M. 4.1% 609.6 F.

The highest record Excellent cow in the U. S. on AR work 2X. The only cow in the U. S. with three 2X records averaging over 1000 lbs. fat. The only cow in the U. S. — perhaps in the world — with over 100,000 lbs. of 4.2% milk in her first five lactations on 2X.

Full Sister to:
MINNOW CREEK EDEN REPEAT
4½y 365d 3X - 35250 M. 3.5% 1230.2 F.
(National Champion for Milk, Former National Champion for Fat)

Minnow Creek Eden De Grand

No. 1089378

Coming Four Years Old
A Son of
CRESTON TWENTY GRAND
The $19,500 Son of Pietje B and Chief
and out of
MINNOW CREEK EDEN DELIGHT (EX)
(See Picture and Records)

We sent two of his oldest daughters to our State Fair this fall, where one was in the money in a class of 33 senior heifer calves.

These and others of his first crop of calves won First Junior Get at our District Black & White Show and they all show a lot of promise for the future. All will be retained for development or sold to herds where they will be developed.

ARTIFICIAL SERVICES TO DE GRAND—

$50.00.

Living Calf Guaranteed

MINNOW CREEK FARM

HARRY R. ROSENBURY & SON
Rochester, Indiana

Senatora Triune, Illinois state champion in the 305 day division with 795 lbs. fat, top cow of the Ravenglen dispersal at $7200 and later sold to Seiling Farms, Ontario, for $6,700. The "black cow" is the dam of three great bulls, one of which is now the principal herd sire at Elmcroft Farm in Canada. Another is in service at Forsgate Farms in New Jersey and a third was sold to South America and is the sire of Ravenglen Creation. This bull is thus the result of mating the "Creator" cow to her own double grandson.

Since coming to Elmwood, "Creator" has completed a ten months record of 835 lbs. fat at almost ten years of age, with 880 lbs. fat in 350 days, calving within 12 months. She was recently reclassified Excellent, making her the middle member of a three-generation group of Excellent cows. They are counting very highly on this young bull in the future program at Elmwood Farms to be used on the daughters of "Prince" and "Gracious."

This close tie-in of the breeding programs of two such old established and prominent herds as Elmwood and Raymondale should be of great interest to breeders both in the United States and Canada.

WEBERS' BLOOMER HERD

Growing and distributing around 400 bushels of certified hybrid seed corn and 1200 bushels of certified oats is just a side line with the Weber Brothers in the operation of their 50 cow Holstein herd and 400 acre farm near Bloomer, Wisconsin. While Bloomer is just across the Barron-Chippewa county line in the latter county, the brothers, Bill and Howard, are members of the Barron County Holstein association and like to be called Barron County breeders. The father, Fred Weber, had been breeding purebred Holsteins since 1918 until he retired a couple of years ago with the elder Mrs. Weber to a modern new dwelling in the town of Bloomer. Howard is married with two children and Bill, still single, makes his home with Howard on the farm.

Fred Weber in the early days had a Grahamholm bull then later two different sons of Sir Pansy Bess Burke. Finally he brought in Swartz Chieftain Fobes, 844 pound son of Montvic Chieftain Pabst. When the Swartz bull's daughter turned in a proving for him showing 463 pound dams increased to 497 on the daughters, the Land-O-Lakes stud took him for service near the twin cities over in Minnesota. These daughters in the Bloomer herd are big, deep bodied, strong in their dairy character. At the 1948 Barron fall sale the Webers purchased at $2250, Pabst Comer Pride, son of Pabst Comet from a 685 pound two year old daughter of Roamer. Now three years old this bull has developed

FOR SALE

14 purebred heifers, 3 at 6 months, 8 at 1 year and 3 at 18 months. Sired by a son of the great proven bull, Carnation Madcap Marshall, and out of a VG daughter of Silver Medal Carnation Illustrator with three 2X HIR records over 600 lbs. fat. Marshall is an own son of Governor. These heifers should do especially well where you are already using a Governor-bred bull. Priced at $200 each for the lot.

PAUL BEHN

Postville, Iowa

We Suggest . . .

a SOVEREIGN grandson

Here is a grandson of Montvic Rag Apple Sovereign. Born Sept. 14, 1951, about half black and the best show prospect we have, in my opinion. He is deep, square, straight and stylish.

His dam has four consecutive 2X records from 481 to 525 lbs. fat. The granddams are both over 100,000 lbs., along with show type.

He is priced at $400 delivered express prepaid to your station. He is guaranteed to be satisfactory to the purchaser.

DOUGLAS HART

WOODSTOCK ONTARIO

"Canada's Leading 100,000-lb. 2X Herd —Where Better Bulls Are Bred."

HALLROSE RANGER
Classified Very Good

His six nearest tested dams average 21420 M. 802 F.

Seven nearest classified ancestors Ave. score 89.

First daughter to freshen classified Very Good.

HALLROSE RANGER

Grand Champion Oregon State Fair 1949-50-51.

First Prize Two-yr-old Pacific International and Reserve Champion 1949

First Prize Aged Bull Pacific International 1950-51

Nominated for All-American Three-Year-Old 1950.

One of his sons out of daughters or granddaughters of Hallrose Hazel Inka (Gold Medal Proven Sire) could solve your herd sire problem.

Your inquiries will be answered promptly.

1950
HIR Average
493.6 Fat 4.1%

LINDOW BROS.

30 Head
Classified
82.5 Points

For Sound Breeding Value

INKA WALKER OLLIE PIEBE

WE SUGGEST THAT YOU INVESTIGATE THE YOUNG ANIMALS WE HAVE TO OFFER FROM OUR "PIEBE" FAMILY.

They are sired by the Burke-bred son of "Ylinda", daughter of "Piebe" (pictured). Here is 600-lb. year-after-year production on 2X milking. Write today for our bull list.

ALFRED L. GODFREY FARM
Elkhorn, Wisconsin

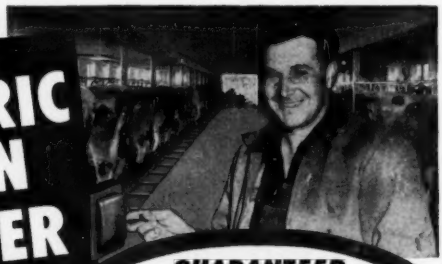
into a sire of great promise and his first daughters are just starting to freshen. Assisting Pabst Comer Pride is Duane Roamer, six months younger than the Comet bull, a son of Pabst Roamer that came from Duane Hoffman's Elm Lane herd at Black River Falls, Wis. Dam of Duane Roamer is a granddaughter of Matador Segis Ormsby with 2303 pounds of fat in her first five lactations.

Fred Weber started using the Bloomer prefix 30 years ago on animals of his breeding. The herd has been on DHIA for many years and the first HIR average on 2X on 42 cows was 470 of fat. Eight year old Howard, Jr. is the competent head calf man. The Webers' consignments to the Barron sales have always commanded top prices. The Webers' seed business naturally requires considerable equipment and a special building houses the driers and elevators that produce, with a minimum of labor, seed of highest quality certified by the state university.

F. C. B.

SWARTZ CHIEFTAIN FOBES
Former head of the Bloomer herd of the Weber Brothers at Bloomer, Wis., now in service at the Land-O-Lakes stud in Minnesota. He increased 462-lb. dams to nearly 500 F., is an 844-lb. son of Montvic Chieftain Pabst.

CLAY
ELECTRIC BARN CLEANER



GUARANTEED SATISFACTION OR YOUR MONEY BACK
If purchaser is dissatisfied, cleaner may be returned any time within 90 days of original shipment date for complete refund.

ONE MOTOR—Less working parts. Trouble-free operation. Other cleaners use 2, 3, or 4 motors, 2 kinds of chains.

LOW COST PER COW—You pay only for size, parts, and operation that exactly fit your needs. *No expensive pit inside or outside.*

NO STINKING PIT INSIDE . . . NO OUTSIDE PIT TO FREEZE IN WINTER—Means more cleanliness—fresher, healthier air—less odor—fewer parts. *Without pit, all parts easily accessible.*

PADDLES 12" APART—Close spacing moves manure with minimum disturbance—odor. No jamming of manure under cover plates. Close-spaced paddles pick up more liquids with solids. No churning, falling back of manure at elevator. Chain rides 2" above gutter bottom—out of corrosive liquid.

FITS ANY TYPE BARN Choice of 8 chute positions means easy adaptation to old or new barns—less concrete work—more economical installation.

ALLOY STEEL CHAIN HEAT TREATED
The super-strength, rust-resistant, heat-treated chain has up to 20,000 lbs. strength.

CLAY CHAIN STRONGEST
Not once has the Clay Barn Cleaner Chain broken in actual use.
Joe B. Clay

Switch from outmoded shoveling drudgery to power cleaning. Hold your boys at home—keep your help happier. Make your barn more sanitary—less odor. *Milk inspectors APPROVE Clay cleaners.*

LOOK AHEAD—FREE YOURSELF FROM THE NASTIEST, MESSIEST JOB ON THE DAIRY FARM—ACT NOW!

FREE BARN CLEANER CATALOG

MAIL COUPON TODAY
CLAY EQUIPMENT CORP.,
1111 Field St., Cedar Falls, Ia.
☐ Barn Cleaner Catalog—Also—
☐ Farm Windows ☐ Barn Ventilation
☐ Milking Parlor Stalls ☐ Stalls & Stanchions
☐ Steel Gates
CLAY
I have cows_____ I am building_____
I am remodeling_____
NAME.....
TOWN.....
STATE.....RFD.....

NIBCO SALE

(Continued from page 91)

Contour Homestead Canary (10-49) 525
(Dayton Field & L. A. Worm, Contour Farm, Woodstock, Ill.)
E. E. Ekvall, St. Charles, Ill.
Clanyard Hartog Ella (11-49) 675
Giljamar Montvic Bessie (6-49) 510
(Wm. McCredie, Clanyard Farm, Huntley, Ill.)
Bogs & Lindgren, Algonquin, Ill.
King Bess Butter Boy (10-49) 650
(Elwood Grob, Essex, Ill.)
Wilben Rag Apple Prilly Segis (9-49) 575
(Bennethen & Warne, Cedarville, Ill.)
Wisner & Jensen, Reddick, Ill.)
Elsbury Farm Butter Boy Lass (9-49) 615
(Elbert Elsbury, Elsbury Farm, Gurnee, Ill.)
Angus More, Bourbonnias, Ill.
Della Prilly Skylark (10-49) 600
Lady Clanyard Korndyke (12-49) 540
(A. L. Bonebright, Lena, Ill.)
Clarence Hines, Chicago, Ill.
Plum Grove Model Victoria (10-49) 600
(Martin Loeber, Plum Grove Farm, Palatine, Ill.)
James Fyfe, Woodstock, Ill.
Clanyard Butterboy Sara (3-50) 550
(Wm. McCredie)
Richard & Audrey Mathews, Huntley, Ill.
Model Ty Vic Lorraine (7-50) 525
(P. W. Fisk, DeKalb, Ill.)
HolBart Farm, Bartlett, Ill.)
Wilben Rag Apple Burke Bess (12-50) 500
(Bennethen & Warne, Cedarville, Ill.)
Francis Illingsworth, Goodland, Ind.
Oatman Sovereign Silver Sally (12-50) 500
(Oatman & Jepson, Dundee, Ill.)

Other buyers were: Robert Kreger, Dixon; C. L. Larson, Rockford; Harold Jepson, Jr., Oatman & Jepson, Dundee; Wayne Feaster, Hillsdale; Potter & Feller, Kankakee; Lester Stone, East Moline; Earl Telord & Sons, Pontiac; Henry Hemmingsen, Leyton C. Hemmingsen, Union; E. H. Ellingson, Poplar Grove; Roger Clarke, Joyce Clark, McLean; and A. L. Bonebright, Lena, Ill.

Statistical data furnished by Ryan & Peissig, Dundee, Ill.

Classification of 13 head in the Lockhart Farms herd at Mt. Vernon, Washington resulted in three Excellent, seven Very Good and three Good Plus for an average of 87.5. Owner, "Bub" Lockhart was very active in the promotion of the Evergreen Classic shows and sales before their removal the past year to Yakima.

NO WORRIES FOR 1952

ABOUT PRODUCTION . . . With our 1000-lb. cows holding this high level again, our 800- and 900-lb. cows doing even better, and our 2- and 3-year-olds kicking out 600 to 850 lbs., we hope to hold the same level H.I.R. average of the last two years—612 and 683 lbs. fat.

ABOUT REPRODUCTION . . . Our old cows are calving every year even though they are from 11 to 14 years of age, and the 16-year-old dam of one of these had another heifer calf. Our younger cows from these old matrons promise to live a long time and reproduce like their dams.

ABOUT THE FUTURE . . . With heifer calves from these high-producing long-lived cows sired by bulls from a good cow family whose Excellent dams have produced from 1000 to 1100 lbs. fat.

and . . . NO BULLS AT PRESENT
We hope to have some soon.

Our "No Worries" are the result of a good firm foundation of Admiral Ormsby Fobes Again and Admiral Lauxmont blood.

Budd Farms

JACK BUDD **BELLEVILLE, MICH.**

42510 Willow Run Expressway

Hassan's Farm

Germantown, Maryland

One of Our Herd Sires:

RAVENGLEN H T CONSTANCE

1061978

His 7 nearest dams average:

Fat 365 days	857.78 lbs.
Milk 4.0%	21,442.28 lbs.

His Sire—

RAVENGLEN HARTOG TRIUNE 974479

Sold for $9,000 – Ravenglen Dispersal.

His Dam—

PIEBE ORMSBY CONSTANCE SECOND A

Sold for $1300. Daughter of King Bessie Senator.

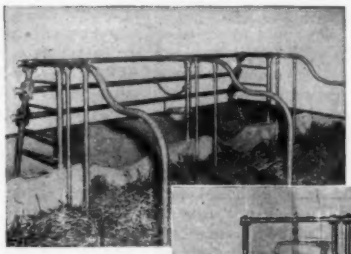
We like his type – excellent breeding results.

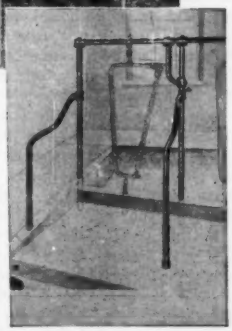
FROM HIGH CARBON STEEL COME THESE

STALLS BY STANDARD

BUILT FROM A PRACTICAL *POINT OF VIEW*

Our ideas are born on the farm, each to do a specific task or service, each to save time and increase profits by modern design and lasting durability. Never before was THE PRACTICAL APPROACH more important than it is today.





BLOCK LOCK BARN WINDOWS

The only windows made for your barn with the block lock frame also give you these added features:

- Absolutely wind proof
- Bolt and barrel type latch
- Adjustable tilting
- Heavy galvanized metal frame

STANDARD EQUIPMENT Incorporated

BEL AIR, MARYLAND,
EQUIPMENT TO MEET MODERN DAIRY FARMING NEEDS

For more information about our complete line of Dairy Barn Equipment, see your local dealer or write—**Standard Equipment Inc., Bel Air, Maryland.**

Round Table (Continued)

(Continued from page 33)

to be as unfair as that quoted sentence would indicate, but I do think that it ought to be washed out of the argument completely. All that we of the other school have said is that we think that production and conformation is a much more progressive and sound basis for the selection of cattle than any type of color marking, and to that we add—if the animals have a long line of registered ancestors, then to restrict progeny because of a fanciful color scheme is not progressive and does not lead to the best progress of our breed as against other breeds.

ALFRED L. ROSE

The Hedge, Pine Plains, N. Y.

MICHIGAN BREEDER OFFERS COLOR SUGGESTION

Editor, Holstein-Friesian WORLD:

I have been reading with interest the articles for and against the Registration of Holsteins with black switches or feet. There seems to be good points on both sides of the question. I agree with Mr. Harrison in that we are probably losing the blood of some excellent animals by barring their registration because of too much black. I also agree with Mr. Haigh in that if we relax the rules, we may lose the identity of Purebred Holsteins, namely, white stockings and switch. If we relax the rules, who can say that in a few years some of our purebred herds may look the same as many grade herds

In connection with this problem: Would it be possible to issue temporary registration papers to females with black in switch or black feet until it can be determined whether she will transmit the undesirable markings to her offspring. If fifty (50) per cent or more of her offspring have the undesirable coloring, we should cancel the dam's registration papers and thus eliminate the whole family.

I don't think we should register any males that have any undesirable coloring. I also think we should bar all animals with undesirable markings from the show ring.

Let's keep our Black and Whites BLACK AND WHITE.

ARTHUR LUCAS

Coopersville, Mich.

SOME THOUGHTS FROM THE DOCTOR OF "COW EFFICIENCY"

Editor, Holstein-Friesian World:

I have never read a series of articles by any writer in any publication that were as basicly sound and helpful, to both experienced and inexperienced breeders, as are the articles you have published by Mr. Harrison. Comment by other breeders I have come in contact with lead me to believe all your readers feel much the same way.

Dr. Harrison's latest article on 'Color markings' together with your editorial urging comment by breeders leads me to line up solidly with his contention. Just as Harrison points out that our Association can NOT gauge the extent of 'black switches' by the number of Registrations denied, neither can the supporters of Dr. Harrison's article be numbered by the response you will receive. Only the extent of insanity in a man's family is guarded more closely than the extent of the black feet and black switches cropping out in his cattle—so don't expect a flood of comment favoring changing our rules because while the average breeder considers the rules downright silly they will withhold comment for fear of implying that they too are having 'color troubles.'

I have been a delegate at more than one National Convention where some one has tried to 'modify' our traditional Color Rules only to have the effort shouted down and I am sure the opposition to a change was never as spontaneous as the action indicated. Delegates working with light colored families of course were strong in favor of our present rule and other delegates, perhaps a large majority, even though most of them had experienced some 'color troubles' were anxious to raise their voices to at least put on the outward appearance that THEY were happy and without worries.

I have always assumed that the two basic reasons why our 'color rules' were written into our by-laws were: 1—to make registered Holsteins easily recognized by their markings as compared to grades and 2—to help safeguard the purity of the blood-lines. If I am right in these contentions I think we all agree that, at the time of adoption, they served a useful purpose. Now, as a rule, it is impossible to tell a grade herd from a purebred herd by reason of appearance and while 30 years ago a calf whose markings barred it from registration, was definitely looked upon as having 'impure blood' today a calf born with a little too much black somewhere is not looked upon as 'having grade blood' it's just considered 'one of those things.' Breeders of all classes of livestock as well as manufacturers of all kinds of products have to produce what the trade demands—**that is basic.** In the case of our breed the demand has been for darker and darker cattle for the past 25 years and consequently the most improvement and constructive breeding has been taking place in our darker families. If the 'Color Rule' has out-lived its purpose is there any sound reason why it should not be amended?

If we were to go as far as to amend our rules so that the only requirement as to color was that the animal be 'black and white' the breed would not go to black switches and black legs over night. We would still have to breed what the 'trade demanded' and if an animal with black in the switch or black touching the hoof had to sell at a decided discount you can rest assured that breeders would be quick to recognize and correct the trouble.

Our breed is confronted with a far more serious problem than fussing about the location of a few white hairs. Isn't it far more important to breed COWS than SPOTS? Our 'Herd Test News Letter' for October lists 51 daughter-dam comparisons and according to my tabulation the NET results show a MINUS 319-lbs. fat (average minus 6.2 lbs. fat per sire) with only 23 Plus bulls out of 51. Granting that Daughter-Dam comparisons are seldom really accurate due to normal environmental fluctuations the averaging of 51 bulls should be quite accurate. If our good H.I.R. breeders with their knowledge of testing, bloodlines and COWS can do no better than select 23 plus bulls out of 51 how can we expect the average grade or pure-bred breeder to do any better? Testing cows for production is one of the GREATEST TOOLS we have for the improvement of the Dairy Inheritance of our cattle, yet, the most valuable tool is often likely to be useless or even dangerous in the hands of a workman unskilled in its use. The TWO FUNDAMENTAL FACTORS that go into EVERY record are the cow's Dairy Inheritance and ENVIRONMENT she works under—that is also BASIC. However due to almost total lack of education on this subject breeders of dairy cattle almost universally omit the important environmental factor. Take the cases of MARY and FLOSSY as an example—both have records published in our herd books of 550-lbs. fat 2X in 321 days at the same age—Mary has been freshening each year at 12 month intervals and was tested under just good average farm conditions and fed according to FEEDS AND FEEDING recommendations. Flossy stood dry for 100 days before her record started, was under much better than average management, was force fed during the test and not rebred until 60 days before the end of the record—she would have done well to have made

350 lbs fat if she had stood next to MARY yet the records are the same and because the owner of FLOSSY is much more likely to do a better job of merchandising than the owner of MARY, Flossy's bull calf is much more likely to be selected as a herd-sire than Mary's.

We, as an Association, can NOT afford to go on this way. EVERY bull that pulls production DOWN is a LIABILITY to us as an Association whether we recognize it or not—well—let's change that to "ALMOST" every bull. I have already INCRIMINATED myself as possibly having 'color troubles' by lining up with Mr. Harrison—by stating that EVERY bull that pulled production down was a failure might seriously incriminate me as to insanity because more than one such bull has been made 'Gold Medal.'

Yes, we have more serious problems confronting us, as an Association, than the SPOTS on our cattle. We used to have the decided advantage of high salvage value as an important factor in favor of Holsteins. Now we have other breeds with high salvage value coming to the front—and fast—and even the smaller breeds are not so small any more. I don't pretend to know all the answers, but I am willing to make the prediction that 50 years from now the breed that pays the most attention to the FACTOR of ENVIRONMENT—the breed that does the most to educate breeders to properly use the valuable TOOL of production records—that is the breed that will be out in front.

Roland Ramsey
Seward, Nebraska

A JUNIOR BREEDER WRITES

Editor, Holstein-Friesian WORLD:

I'm just a Senior in High School so perhaps some people will consider me too young to be making remarks about the color markings of registered cattle. I have had Holstein cattle as my FFA project for some time now and in this time I have formed my own opinions as to the color markings.

I think there are two things of importance to a breeder. They are milk production and pride in the beauty of his animals. It has been proven that nicely colored animals can be good producers, and according to Mr. Harrison there are animals with color markings that barred registration that are good producers also.

Just because an animal can't be registered is no sign that she won't be a good producer. If a breeder is interested only in good producers he won't care if the animal is registered or not anyway. I think that it would be a shame to register cows with color

FOR SALE

EXCELLENT BULL CALF

For Discriminating Buyer!

E. T. 427 has much excellent breeding. Half-brother to Rawleigh Suzie Bell Posch that produced 1054.8 lbs. fat, 3.6%, 28980 milk.

Sire — Six nearest tested dams average 866 fat, 23045 milk. Paternal granddam of sire, Carnation Inka Hazelwood Walker, was outstanding cow, 1032 fat, 3.8%, 27181 milk.

Maternal grandsire of E. T. 427 was Dunloggin Follow On (49 AR daughters from 504 to 961 fat; 3 nearest dams average 930 fat, 24787 milk. For descriptions of this fine calf, write:

THE W. T. RAWLEIGH CO.

FREEPORT, ILLINOIS

OUR "PHOEBE" FAMILY

There are
NO EXCELLENTS
but **ALL**
classify **VERY GOOD**
ALL with
VERY HIGH 2X
PRODUCTION

← Pictured is "PHOEBE"—
VERY GOOD
Fobes Mechthilde Ollie
No. 2417826
7y 6m 365d 2X — 23019M., **771.3F.**
A 100,000-lb. Milk Cow at 8 years.

PHOEBE herself is classified **VERY GOOD**
PHOEBE'S DAM is classified **VERY GOOD**
PHOEBE'S DAM'S FULL SISTER is **VERY GOOD**
PHOEBE'S TWO DAUGHTERS are **VERY GOOD**
Lourose Meriwether Hester Fobes **VERY GOOD**
5y 6m 2X 346d ..... **24088M. 793.0F.**
Meriwether Arline Fobes Triune **VERY GOOD**
3y 11m 2X 365d ..... **19917M. 717.2F.**

BARTLETT FARM **Oshkosh, Wisconsin**

John and Kathryn Bartlett, Owners **Harold Lienhard, Herdsman**

His Mother Founded a Family!

This is **Cornucopia Zeldenrust Gaslight,** our junior sire.

CORNUCOPIA ZELD. GASLIGHT

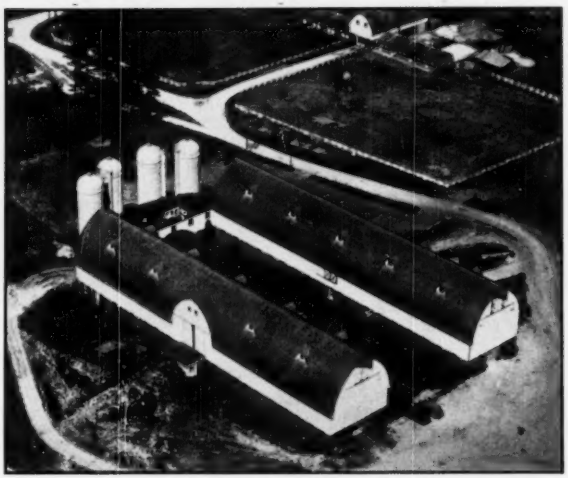
His full sister made 803 of fat, 21545 lbs. milk as a junior 3-year-old and is the dam of the popular proven sire at Harold Montgomery's in Ohio.

His other full sister is a former U. S. champion senior 2-year-old with 746.6 lbs. fat, 4.5%, and a lifetime record over 100,000 lbs. She has two Ohio State Champion daughters with 654 and 732 lbs. fat.

It is truly a great transmitting family, for both production and type, and we are mightily pleased with the calves arriving here—consistently the best looking animals in our herd to date. We can offer you some choice young sons out of good record dams. Full details sent on request.

Wm. S. Barksdale Co., Inc. — Randolph, Virginia

Wm. S. Barksdale, Pres. **D. R. Lynn, Mgr.**



Carnation and Burke Breeding

COLONIAL DAIRY FARMS

ST. NAZIANZ WISCONSIN

Montvic Rag Apple Nobleman

Another of the Great Proven Sires

of the Montvic Rag Apple Colantha Abbekerk Family.

MONTVIC RAG APPLE NOBLEMAN			
6 Durs. Avg.	15516	3.6	566
6 Dams Avg.	12298	3.5	426
INCREASE:	3218	.1	140

He is a paternal brother to such great proven bulls as Montvic Lochinvar, Montvic Rag Apple Chief, Montvic Rag Apple Triune, Montvic Rag Apple Master, and others.

His dam, the 758-lb. 4.87% Montvic Chieftain Abbekerk, is a maternal sister to Sovereign, Marksman, Triumph, Montvic Bonheur Abbekerk, and Fairview Montvic Chieftain, and to the 983-lb. Mallary Farm Posch Thankful, and the 738-lb. Montvic Helmke Diana.

He is himself the maternal brother to Montvic Monogram and to Franlo Chieftain Victoria, both proven transmitters of an exceptional combination of production and type.

NOBLEMAN has further proof in Canadian ROP in the 102 records by 41 daughters that average 13924 M., 3.73%, 520 F., made at the average age of 3y, 270 days, 2X and 3X milking. He has 11 VG daughters in Canada.

Ask Us About a NOBLEMAN Son for Your Herd

DEVINE'S MT. HOPE FARM TAUNTON, MASSACHUSETTS

THEODORE J. DEVINE, Owner

O. T. CHARLEWOOD, Mgr. R. L. REED, Herdsman

markings that would misrepresent our breed. It must be remembered that pride of ownership is of great importance to many breeders and therefore it would seem to be a step in the wrong direction to start registering cattle with black feet and switches.

Mr. Harrison made the statement that there are many registered Holsteins that are not a credit to the breed because of their bad udders and poor production. This is true and of course we would not like to see such animals registered. I think that with the use of improved sires and with the desire on the part of breeders to have better animals, these poor cows are sure to be decreased in number in the years to come.

I feel that the Holstein breed has made some marvelous advancements in the past, and although there are many bad points yet to be corrected, I can see no reason for the Association to take a step backwards and allow cows with off color to be registered. Changing the requirements would no doubt make some people happy, but in time it would take the pride away from many Holstein owners. We have many good producing and nicely marked animals within the breed as it is so let's keep it that way.

Sincerely,

TOM FOSTER, JR.

West Brooklyn, Ill.

A WYOMING BREEDER'S VIEW

Editor, Holstein-Friesian WORLD:

Whenever a controversy rears its ugly head in the columns of the WORLD, it somehow seems to happen that I, like the proverbial bad penny, always return. It must get a little tiresome to the editor. Nevertheless, what seems to be the preponderance of response to Dr. Harrison's article, "Milk or Switches," is so unrealistic, not to say downright stupid, as to almost demand reply by all of us "right thinkers."

The really astounding aspect of this color argument is the extreme tenacity with which the protagonists of the status quo cling to the ancient and shop worn cliche that white feet and all white tail switch constitute the "trade mark of the breed." Now to you gentry of the opposition, let me say, as has been said so many times in the past, that the one real excuse for the existence of pedigreed livestock is to furnish a reservoir of stock superior in the economically important respects to be used in the improvement of that class of stock generally. I never expect to hear of a man receiving a milk check figured on the basis of a differential paid for white switches on the cows producing

the milk. The absurdly simple and obvious fact is that no commercial dairyman ever bought a Holstein bull because Holstein-Friesian cows traditionally have four white feet and an all white switch; they buy them because, in their view, the "trade mark" of the breed is a combination of such economically important characteristics as large size, great vitality and the ability to make the most of the best milk out of the lowest grade feeds over the longest and least complicated life. That, gentlemen, is the real "trade mark" of the breed; and anytime we insist on placing such puerile considerations as the exact length of white skin on the end of a cow's tail above it, we are surely doing our small bit to drag down our breed toward the common level as are those pious "Christians" who place fine points of dogma ahead of the Sermon on the Mount, doing their best to betray the true Christian faith into the hands of chaos and barbarism.

Bill Reed says somewhat petulantly that we are now being asked to scrap our breed identity "to get out of the results of short sighted breeding for color." He apparently objects to it. Dammit, Bill, the breed's identity is size and vigor and milk, not some mere exact specification as to relative amounts and placement of black and white; it's milk, dammit, MILK. Whether Bill's assessment of what got us into our present dilemma is correct—and I doubt it—is now beside the point. The point is that he and others of the same mind would now ask us to submerge, we won't say scrap, the real trade mark of the breed, which again and again I say is milk, in favor of a half inch of white hair on a critter's rear end. Brother, that doesn't make sense.

Then Mr. Lloyd Haigh follows that up with the profound observation that it is ridiculous to think that we cannot find cows of satisfactory type and productivity among black and white animals. Of course, Mr. Haigh, it is ridiculous, but not one ten-thousandth as ridiculous as it is for a man whose one mission in life is the breeding of great milk cows to rate his cows first of all on the amount of black hair on her tail or leg. The genetics of the thing are such that it is extremely improbably that the removal of all restrictions on black in switch or on feet would significantly increase the occasional tendency to get Holsteins with black in switch or low on the legs. The important thing is that the breeding of cattle superior in any single respect is an extremely complex and difficult thing to do; and the insistence on at the

MOOIEBELL FORTUNE

Junior Sire at Mooie Bell Farm

Sire: DUNLOGGIN LOCHINVAR PRINCE

Elmwood's great breeding son of Montvic Lochinvar from Dunloggin Mistress La Princess (EX), Reserve All-American Aged Cow and National Grand Champion 1946; also Illinois State Champion 3X producer with 1017 lbs. fat — one of the greatest daughters of Woodmaster.

Dam: ESSEX MOOIE WALLIS DESIGN

(VG at 2 yrs.)

2 y 344d 2X —	10402 M.	4.0%	415.4 F.
3½y 364d 2X —	14988 M.	3.9%	581.4 F.
5 y 301d 2X —	12328 M.	3.6%	442.6 F.
6 y 365d 3X —	19139 M.	3.8%	722.5 F.

She is a daughter of Dunloggin Design (EX-GM) from a dam with a lifetime record of over 173,000 lbs. of 3.8% milk.

We are getting great results from the mating of MOOIE-BELL FORTUNE with our good producing and high testing daughters of Springbank Sovereign Prince.

ASK US ABOUT BULL CALVES OF THIS CROSS

MOOIE BELL FARM

ERNEST SCHELLER, Manager **Three Bridges, New Jersey**

We Have High Hopes for PAHVANT ADMIRAL BURKE

— HIS DAM —

MISS WISCONSIN ADMIRAL BURKE HEILO
Classified VG. Daughter of Wisconsin Admiral Burke Lad.
5-6 3X 324d 17466 3.6 632.8
7-5 3X 332d 17326 3.7 640.8
(Carried calf 202d)

He is coming 6 years old and will have a proving before 1952 is over.

His Sire:

SIR MONARCH DESIGNER

Our former herd sire from the Paul Stewart herd. He is a paternal brother to the dam of "Breeze" and a maternal brother to the dam of "Transmitter." His daughters are a bit slow maturing, the kind that have their best years before them after 5 and 6 years of age. He now has one 100,000-lb. daughter, with many more on the way, three from 739 to 785 lbs. His 9 classified daughters average 85.2 points!

WE HAVE HIS SONS FOR SALE

FROM FAMILIES THAT HAVE PRODUCED 32 100,000-LB. COWS

Pellissier Dairy Farms

Whittier, Calif.

STOP — LOOK — and

Meet HIGH SUPREME LOCHINVAR

Our Junior Herd Sire

BORN SEPTEMBER 24, 1947
(12 Crosses to Johanna Rag Apple Pabst)

Champion Male, N. J. B & W, 1949.

1st prize yearling bull and Junior

1st prize yearling bull, Sussex F & H Show, 1949.

1st prize bull calf, Grand Champion Male, Sussex F & H Show, 1948.

1st prize 2-year-old bull and Grand Champion Male, 1950 Sussex F & H Show.

Paternal Sister, 2nd prize Junior Yearling, 1949 N. J. State B & W Show.

- - - - - -

He is by Supreme Pabst Johan (XX) (daughters up to 652 lbs. of fat on 2X as 2½-yr.-olds), and High Point Marie Lochinvar (VG). At 6 years she made 580 lbs. of fat with 4.1% test on 2X. She is again heading for 600 lbs. of fat on 2X. The yearling daughters of High Supreme Lochinvar are an outstanding group with all the desirable dairy qualities.

HIGH SUPREME LOCHINVAR (VG)
(12 crosses to J.R.A.P.)
Son of High Point Marie Lochinvar (VG), a daughter of Montvic Lochinvar 3d, that has made from 400 to 572 lbs. fat every year on 2X and promises over 600 lbs. this year. Just fresh again and has life total over 70,000 lbs. His sire, Supreme Pabst Johan, proven in ROP, is by a 759-lb. son of Hays Supreme and from a twice 700-lb. 2X daughter of Montvic Rag Apple Paul (Extra).

The dam of High Supreme Lochinvar, High Point Marie Lochinvar, is by Montvic Lochinvar 3rd, twice Res. All-Canadian with 65 ROM daughters up to 921 lbs. They are outstanding for type, test, production and temperament.

The maternal sister to High Supreme Lochinvar in the Smith Bros. herd in Ontario was an Honor List producer in 1950 with 773 fat, 4.4%, at 4y, 2X. High Supreme Lochinvar carries two crosses to Hays Supreme, one of the breed's great sires of proven sons.

Pictured below are two typical daughters of High Supreme Lochinvar, out of line bred Ormsby Sensation 45th dams. Both were among the top five in their respective classes (senior calf and junior yearling) at the 1951 N. J. State Black and White Show.

SVF MAPLE ORMSRAG SUPREME
Sire: High Supreme Lochinvar.
Dam: Maple Bower Locustdale Chief. (Daughter of Gentleman).

SVF IRENE ORMSRAG SUPREME
Sire: High Supreme Lochinvar.
Dam: Westfall Career Irene. (Daughter of Hillsboro Model Career).

We are very happy with the results of our breeding program in mating our two linebred Rag Apple sires to linebred 45th and Rag Apple females.

INQUIRIES INVITED ON OFFSPRING OF "SUPREME"

SUNNY VALE FARMS

LAFAYETTE, NEW JERSEY

G. D. and L. IOZIA
Owners

T. J. OKARMA, Mgr.
W. HANSEN, Herdsman

same time breeding for various characteristics of complete unimportance is to complicate the primary problem in geometrical fashion. In other words, when we introduce two problems where only one previously existed, we do not merely double the difficulty of attaining our objective, we more nearly quadruple it. And that very probably explains in no small measure why it is that we've made little more improvement in the productivity of our cattle in the last thirty years than could be accounted for by the improved feeding and general environmental advances we have today; why, in spite of our start and countless other advantages, including a vastly greater cow population than the Brown Swiss breed, it is very doubtful that our whole big breed can show one cow family of such surpassing all around excellence as Jane of Vernon, and her daughters and granddaughters, or one bull so prepotent for all of the desirable characteristics as Jane's Royal of Vernon.

So, Mr. Kurtz, if you are to be consistent and wish to root out the genetic basis for these recurring ineligibles, you must advocate the abandonment of most of the closely bred descendants of Sir Pietertje Ormsby Mercedes (the "Ormsbys"), that means the Creators, the SBOFs, the Man-O-Wars, the progeny of Wisconsin Admiral Burke Lad and (with a salute to Bill Reed) Posch Ormsby Fobes 14th, who will always harbor a sneaking suspicion would be technically ineligible for registration under the no drape in tail switch rule. But why go on? We'd have to toss out Governor of Carnation too, and who knows how many more? Why? Because that's where the black feet and the black tail switches are, pal. And all these years I've been a prisoner of the delusion that people bred Ormsbys and Homesteads because they had size and type and vigor and milk when really it was just because they were black. Live and learn.

To sum up, boys, in primer fashion: The trade mark of our breed has nothing whatever to do with the number of white hairs on our cows' tails; it is entirely a matter of their ability to do the greatest and most efficient job of producing milk and, to a not entirely incidental degree, meat that is the trade mark of our breed. If you deny this latter, what the hell are you breeding Holsteins for? If you agree, what's the argument about?

DeVERE HINCKLEY
Cowley, Wyoming

(Continued on page 109)

FROM A NEBRASKA BREEDER

Editor, Holstein-Friesian WORLD:

Can't help but feel like adding a bit to the color marking controversy. As far as I'm concerned it doesn't make much difference because I'm interested in the milk. I, like some others, have never been able to get any milk out of the color, but I do believe that one of the characteristics of Holstein cattle is the white feet and bush on the tail, and would like to see it remain as such.

I have a suggestion that I would like to make in regards to retaining the good cattle and still have our Black and White cattle as we now have them. I would like to suggest that we allow females to be registered if they carry Black feet or tails, but do as we do in Fair Classification of females—not allowing males of such animals to be registered. Also that all males carrying the Black marking not be allowed registration. I realize that some good bulls will be sacrificed, but I believe that there are more good bulls sold to the butcher every week (with proper color marking) than would be lost in a year or more because of the color. Anyway, I don't believe there is any Holstein breeder here or anywhere else that can put his finger on a certain calf and say that it is going to be great bull. Also, I believe that there are more poor bulls in use than are advertised as great bulls because of some show ring winnings or high sale price. Don't get me wrong, I feel that type is very important, but I still believe that the basic purpose of the Holstein cow is to produce milk. And if a bull's daughter can't produce milk at a profit over a period of years he is not a great bull (That ought to be enough Bull).

I believe that if the breeders follow the color marking suggestions as stated above, that it wouldn't be too long before the percentage of cattle with black tails and feet would be very small; because breeders of Holstein cattle will breed them that way and we won't have to sacrifice any outstanding cow because of color. Regardless of what they decide, I believe that the Black and White cow will be "tops," but I hope they leave them with the White tails and feet.

IVAN BORMAN

Foothills Holstein Farm,
Papillion, Nebr.

RECOGNITION OF POLLED HOLSTEINS ASKED

Editor, Holstein-Friesian WORLD:

At times you print the opinion of readers. I think Prof. Harrison has a very valuable idea in his objection

All-American Son of an All-American Dam

CRESCENT BEAUTY ADMIRAL
"Excellent"

We congratulate Allen Hetts on the honors won this year by his great Crescent Beauty Commander bull, son of Willow Springs Crescent Prince out of Crescent Beauty Lady Gloria (1949 All-American 3-year-old).

Our own senior herd sire, Crescent Beauty Admiral (pictured), is the sire of Willow Springs Crescent Prince, and grandsire of Commander.

Crescent Beauty Admiral is by Jule King Fobes. His dam is by Crescent Butter Boy Prince and out of Crescent Beauty Segis Butter Girl 6th (heart of the Crescent Beauty family. The dam of Commander, Lady Gloria, is by a son of Jule King Fobes and out of a ¾ sister to the dam of Crescent Beauty Admiral. It's a closely bred family. It's a great transmitting family, that is making history in both the test barn and the show ring.

WE HAVE "ADMIRAL" SONS FOR SALE

Burchris Holstein Ranch

BURT H. CHRISMAN R. Box 205 LITTLETON, COLORADO

CARNATION CELEBRITY (VG)

CARNATION HOMESTEAD HIGHBOY

We Keep Harping about

THE CELEBRITY-HIGHBOY CROSS—
because these two sires have worked out too beautifully on our Homestead-bred families.

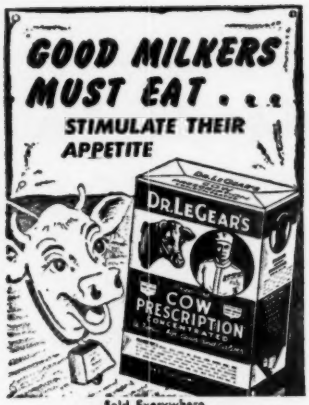
"Celebrity" is a son of Governor from a granddaughter of Governor. He is a SM Production sire and one daughter has a national milk record (junior 2 yr., 2X, 305d) and we expect her to hand up another championship for junior 3-yr.-olds.

"Highboy" is a son of Revelation from a Governor granddaughter, she is a 971-lb. daughter of Imperial. His daughters are about to finish their first records, will average over 500 F., increasing their dams' record nearly 50 lbs.

NORTH STAR JOE HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN



Sold Everywhere
DR. LEGEAR MEDICINE CO., ST. LOUIS 16, MO.

FARM WANTED

To buy or rent, a good farm capable of carrying 30 cows and 10 head of young stock. Preferably in central or eastern New York. Write full details to—

Box 632

HOLSTEIN-FRIESIAN WORLD

Lacona, New York

Protection against **HIDDEN HUNGER**

The greenest pastures often lack essential mineral elements . . . grain varies widely in basic mineral content. *So, it's impossible for commercial grain mixes to always provide complete protection against mineral deficiencies (Hidden Hunger) in livestock.*

No matter what you feed you need . . . .

Other Near's QUAL-ECON Products . . .
Dijextone — the balanced tonic
Milk-Saver — palatable, profitable calf food
45% Pig and Hog Concentrate—a complete balancer

Contact your local feed dealer, or write us direct for information.

NEAR'S FOOD CO., INC.
Est. 1899 BINGHAMTON, NEW YORK

to color disqualifications for registration of Holsteins.

A new breeding movement is fast gaining momentum among Holstein herds, the polled or hornless genetic trait. Holstein commercial dairymen led the way in the elimination of horns by clippers, saws, caustic and soldering irons. The elimination of horns is extremely desirable and valuable. I have always dehorned all of my cows and calves.

Occasionally, in one chance in a million, out of a clear sky a genetic mutation or freak occurs. One mutation is the polled or hornless trait that has been found among Registered Holsteins and breeds true as a dominant trait in the following generations.

There are now over a hundred Polled Registered Holstein breeders with several thousand polled Holsteins, and one breeder just told me that he sells two hundred bull calves a year.

The first owners of the polled Holsteins seemed ashamed of them, but now breeders are anxious to get them and a polled calf is held at twice the value of an otherwise equally desirable Registered calf. One eliminates all the danger, damage and inconvenience of horns. One also eliminates the job of dehorning in bloody hand-to-hand combat and resulting setback to the calf. One also eliminates the crumpled and stub horns and breed a beautiful, balanced head on each calf, free of horns.

The Jersey and Ayrshire National breed associations have adopted the ruling of placing the prefix x before each registered number where the calf is naturally hornless. I would like to see the Holstein breeders adopt the same rule, in order that polled individuals may be recognized by their registration numbers. This rule should be adopted at the next annual Convention before much of this information is lost and before many more cows and bulls are polled.

I would like to have the opinion of other breeders on this subject.

THOMAS E. HOWAT
Howat Farms, Inc., Francesville, Ind.

WANTED

Experienced Herdsman

Interested in high producing registered Holsteins on DHIA and HIR test. A promising future with top wages for the right man who appreciates quality cows and a modern farm. Excellent living conditions. Farm well located. Position to be filled by March 1st.

Wild Rose Farm

Andover, Massachusetts

COMPLETE AUCTION SERVICE

— or —

I will pay you highest cash price for either your
FARM - HOLSTEINS - MACHINERY
(Eastern U. S. or Canada)
Arrange Your Spring Sale Now!
Write, giving full details.
MERRILL S. BRODRICK
Mansfield, Penna.
Real Estate Broker and Auctioneer

OHIO BREEDERS' SALE

Wooster, Ohio
November 14, 1951

Catalog Summary

60 Females			
2 Yrs. & Over		$31,770	$529.50
(8 calves under 3 mos. s.w.d.)		1,180	147.50
2 Bred Yearlings		1,065	532.50
2 Open Yearlings		1,225	612.50
1 Heifer Calves over 3 mos.		450	
3 Bulls over 3 mos.		2,180	726.67
68		$37,870	$556.91

A bull calf and a 2-year-old heifer split honors for top price of the sale at $1100 each. The bull was Windy Shade Posch Maytag Lad, born January 21, 1951, a son of Winterthur Posch Ormsby Fobes (VG-GM) and from a daughter of Maytag Ormsby Fobes with a 2y record (sa) of 519 lbs. fat, 14,894 lbs. milk on 2X. He was sold to Ralph Kohler, Orrville, and consigned by Sam J. Johnson, Windy Shade Farm, West Chester.

The $1100 heifer, consigned by Gordon A. Riley, Ashland, and purchased by Kenneth Koegler, Ashland, was Joan Carnation Bold, born March 3, 1949. She is a daughter of Rainbow Captain Bold (VG) and out of a granddaughter of Carnation Governor with 635 lbs. fat at 4½ years 2X.

Another Windy Shade consignment sold for a four-figure price (just) when she went to Gordon A. Riley for $1000. This was a 481-lb. 2-year-old 2X daughter of the Fobes sire and from an 805-lb. daughter of King Bessie Ormsby Sensation Fobes. She was carrying calf to a 720-lb. son of the Fobes sire.

The Ohio Association managed the sale with Sprunger, Fenstermaker and Koons, auctioneers.

Buyers follow:

Ralph Kohler, Orrville, O.
(M) Windy Shade Posch Maytag Lad (1-51) $1100
(Sam J. Johnson, West Chester, O.)
Kenneth Koegler, Ashland, O. (2)
Joan Carnation Bold (3-49) 1100
(Gordon A. Riley, Ashland, O.)
Gordon A. Riley, Ashland, O. (3)
Windy Shade Posch Bessie Paula (6-48) 1000
(Sam J. Johnson)
Cliflou Dunloggin Manfdell (Twin 9-46) 575
(Cliff W. Emerson, Apple Creek, O.)

Mrs. Dan Hoffman, Burbank, O.
Martinvale Fayne Ormsby (12-47) 875
(Richman Farms, Lodi, O.)

Raymond Richmond, W. Lafayette, O.
Andreas Pride May (2-48) 775
(H. D. Andreas, Beach City, O.)

Wm. Hummel, Medina, O.
Marsh Ormsby Keezer Matilda (Twin 3-49) 710
(Marsh Foundation School, Van Wert, O.)

F. M. Dewese, Weston, O.
Kaufman Inka Mercedes Belmont (8-50) 700
(Samuel S. Kaufman, Mantau, O.)
Bonny Lawn Pond Gate Della (11-49) 650
(O. L. Thomas, Marshallville, O.)
Breezy Lone Elm (10-49) 505
(W. J. Loufman, Wadsworth, O.)

Fred & Harold Winkler, Rittman, O.
Vaniard Ormsby Walker (7-46) 635
(Wm. & Owen Van Schoyck, Amlin, O.)

Robert Klever, New Holland, O.
Lauxmont O R Radesta (8-43) .. 630
(Sam J. Johnson)
Norma Lothian Bessie (2-44) ... 575
(R. L. Ring, Wooster, O.)

Roger E. McClure, Jeromesville, O.
Segis Bess Pontiac Posch (10-45) 625
(C. M. Kaiser & Son, Hilliards, O.)

Robert W. Ross & Sons, Adams Mills, O.
Vaniard Walker Beets (2-47) 610
(Wm. & Owen Van Schoyck, Amlin, O.)
Bess Ormsby Mantel (9-47) 600
(Marlin E. Burge, Wellington, O.)
Manfdell Segis Pietertje (6-45) .. 510
(C. M. Kaiser & Son, Hilliards, O.)

Paul C. Greenwood, Windsor, O.
Korndyke Ajax Echo .....(4-47) 600
(Curtis Cosgay, Jamestown, O.)

John P. Bruno, Ashland, O.
Priscilla Mercedes Prilly (6-46) .. 600
(Emerson M. Boerger, Marysville, O.)

C. J. Ling, Big Prairie, O. (2)
Pat Butter Babe (2-47) 590
(Lester P. Geiser, Apple Creek, O.)

Robert W. Gailey, Millersburg, O.
Ormsby Jenetta Inka Canary (10-45) 575
(Charles Lembright, Sugarcreek, O.)

Allen P. Geiser, Apple Creek, O.
(M) Darby Creek Fobes Posch (12-50) 570
(Emerson M. Boerger)

Lee J. Pelen, Windsor, O. (2)
Karlenlea Prospect Inka Fobes (9-44) 560
(N. D. Karlen, Salem, O.)

Austin Howard, Navarre, O.
Scioto Ormsby Burke De Kol (8-47) 550
(C. M. Kaiser & Son, Hilliards, O.)

C. H. Burmeister, Mason, O. (3)
Homestead Sindt Rag Apple (10-49) 540
(Forest J. Allard, Medina, O.)

Charles Monter, Jr., Alliance, O. (3)
Ormsby Inka Goshen (1-46) 540
(Joe J. Miller, Apple Creek, O.)
Richman Perfection Flossie (2-49) 510
(Richman Farms, Lodi, O.)

Clayton L. Orr, Apple Creek, O.
Barrson Pontiac Concentrate Queen (6-47) 540
(R. H. Barr, Canton, O.)

George R. Taylor, Medina, O.
Abbekerk Footprint Susie (9-49) 535
(Max Conklin, Plain City, O.)

E. C. Manbeck, Jewett, O. (2)
Lena Vale Abbekerk Imperial (6-44) 525
(A. C. Moine, Sterling, O.)

R. T. Needels & R. W. Wells, Canal Winchester, O. (2)
Countess Abbekerk Beauty (9-49) 525
(Max Conklin, Plain City, O.)

Herman Heffelfinger, Loudonville, O.
Kaufman Fleeta Magic (8-49) .. 525
(Samuel S. Kaufman, Mantua, O.)
Bessie Matador Inka Enchanter (3-46) 500
(Charles Lembright, Sugarcreek, O.)

John Stotzer, Miami City, O. (3)
Kaufman Elkona (10-48) 520
(Samuel S. Kaufman, Mantua, O.)

Dewey Rook, Sullivan, O.
(M) Richman Hello Palmyra (9-50) 510
(Richman Farms)

Smith & West, Dillonvale, O.
Edindell Mary Inka Romeo (11-48) 500
Edindell Dark Master Queen (7-49) 500
(Ed. E. Brittan, Hudson, O.)

NOW-
TWICE AS MUCH PENICILLIN AT NO INCREASE IN COST!

Regular *Mastics* now contain 50,000 units of penicillin instead of 25,000 units, but the price has not been raised.

MASTICS
(Trade Mark Reg. U.S. Pat. Off.)

for MASTITIS CONTROL

Mastics are the original udder bougie

Sold only by veterinarians

MASTICS are greaseless and completely soluble . . . won't contaminate milk

MASTICS are the least irritating form of treatment, as shown by comparative studies made at the Wisconsin Agricultural Experiment Station (J.A.V.M.A. 117:414, 1950)

MASTICS are individually foil-wrapped—sanitary and easy to use

MASTICS are highly effective and economically priced—.

Regular Mastics—now with 50,000 units of penicillin
Boxes of 25, $6.00

Mastics P & S—with 50,000 units of penicillin and 50,000 mcg. of streptomycin
Boxes of 25, $8.50

▶ *Both are also supplied in boxes of 100*

Mastics are sold only by your veterinarian. Call him at the first sign of trouble.

Made only by

The Martin Laboratories
WEST CHESTER, PENNA.

NOTICE TO THE MEMBERS OF THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

In May 1951, Merle H. Green of Green Meadow Farms, Elsie, Michigan, prepared and sent to the Holstein-Friesian World for publication, a full page advertisement regarding Green Meadow Constellation 948562, which appeared in its June 2 issue, on page 31 (1299).

The advertisement was headed, "A KING FOR A DAY" and went on to state that Green Meadow Constellation was classified on the evening of May 4th, 1951, and was scored by Official Inspector E. J. Halbach and given a total of 90.05 points, "which, according to the official score card, is EXCELLENT," but that before it was recorded in the Inspector's report Mr. Halbach conferred with National Fieldman Russell Miller and Constellation was reclassified by THEM with total points of 89.70 which is, as breeders know, just short of EXCELLENT and entitles him to the classification VERY GOOD. The advertisement ended with the question, "Is Constellation EXCELLENT or VERY GOOD — And Who Does the Classifying?"

It was realized at once that this advertisement cast grave reflection on the entire Herd Inspection and Classification program. If believed by the readers of the World, its inevitable effect would be to create distrust and loss of confidence in Herd Classification and to seriously impair its value to Holstein breeders throughout the United States. It likewise reflected on Inspector Halbach and Fieldman Miller in the performance of their official duties.

Accordingly, the Executive Committee immediately ordered an investigation to be made. This investigation indicated that the statement in the advertisement that Halbach, after first giving Constellation an EXCELLENT rating then conferred with Fieldman Miller and the two together re-classified him as VERY GOOD, was false and not based on fact. The Executive Committee then ordered charges to be preferred against Mr. Green, which was done, and a hearing was had before the Committee at Detroit, Michigan, on July 10, 1951. At this hearing Mr. Green was represented by two lawyers. After seven witnesses had testified, Messrs. Norton, Halbach and Miller on behalf of the Association and four witnesses on behalf of Mr. Green, the Executive Committee considered the evidence and unanimously found him guilty as charged. It found that the statements made by him in the advertisement were false and that he had submitted the advertisement for publication,

> "in complete and flagrant disregard of the interests of the Holstein-Friesian Association of America and of its system of Herd Inspection and Classification."

On this finding the Executive Committee ordered that Green be denied the privilege of Herd Inspection and Classification for a 3-year period ending July 10, 1954, and that a letter of censure be sent him by the Executive Secretary, Mr. Norton. It also ordered the publication of its decision under Article I, Section 13 (b) of the By-Laws of the Association.

The By-Laws provide for an appeal to the Board of Directors from a decision by the Executive Committee, and Mr. Green filed an appeal and the hearing was held in Chicago, Illinois, December 5, 1951. The Board reviewed the case on the same evidence as had been before the Executive Committee, whereupon the members of the Executive Committee withdrew and the remaining members of the Board of Directors went into executive session and after due deliberation voted to affirm the decision of the Executive Committee and ordered censure and publication.

The foregoing public announcement regarding the offense committed by Mr. Green and the Association's action dealing with the same is made in accordance with the By-Laws, which are a part of his contract of membership in the Association.

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

By order of the Executive Committee and the Board of Directors.

Brattleboro, Vermont
December 29, 1951

Martin M. Ruder, Medina, O. (3)
Ir-Ma-Vale Martha Homestead (4-47) 500
(James R. Gresser, Sterling, O.)
Cliflou Walker Segis (6-45) 500
(Joe J. Miller, Apple Creek, O.)
Walter Reneker & Sons, Smithville, O.
Molly Pabst Hartog Wayne (1-49) 500
(Gordon A. Riley, Ashland, O.)
C. J. Yost, Canton, O.
Princess Pathfinder Ormsby (7-47) 500
(C. F. Hartzler, Wellerville, O.)

MARBURGER AND NORDMAN DISPERSAL

Catalog Summary

35 Females 2y & over	**$16,490**	**$471.14**
(12 calves under 3m swd)	**1,200**	**105.00**
1 Bred Yearling	**390**	**390.00**
4 Open Yearlings	**1,400**	**350.00**
6 Heifer Calves over 3m	**1,495**	**249.17**
14 Bulls over 3m	**3,487**	**249.11**
60	**$24,522**	**$408.71**

The dispersal of the Marburger and Nordman herd was held September 24 at Peru, Ind., with Leland J. Osborn, Pierceton, Ind., as sale manager. Following is the list of buyers, with details on those selling for $500 and over:

Russell Kistner, Elkhart, Ind.
Jewel Madcap Champion (1-47) $840
Ormsby Segis Prilly Nellie (2-48) 660
Elmer Bleir, Berlin, Wis.
Mercedes Banostine Eden (1-47) 700
Bryan & Schwear, Tipton, Ind. (4)
Banostine Eden Expectation (1-48) 700
Pietertje Burke Fobes Eden (2-48) 700
Colantha Eden Abbekerk (2-48) 500
(Claude Clark & Son, Peru, Ind.)
Pear Bros., Logansport, Ind. (6)
Tritomia Carnation Marg (7-49) .. 670
Jack Morris, Akron, Ind.
(M) Raretime Carnation Max (12-45) 660
Benj. Lanixon, Fountainton, Ind.
Osbornland Leone Betsy (10-48) 610
Herman Guthrie & Son, Muncie, Ind.
Colantha Rag Apple Pabst (4-47) 585
Nathan Mendenhall, Winchester, Ind.
Gilrae Velma Eden (2-48) 575
Falfadale Rose Ormsby Pride (7-44) 550
Guy Aker and Lester Drudge, Claypool, Ind.
Madcap Carnation Tritomia (6-49) 560
Tritomia Carnation Fobes (7-49) 500
Wayne Jackson, Scranton, Ark. (2)
Burke Pabst Pathfinder (7-48) .. 555

MARYLAND'S FIRST ALL-CANADIAN HOLSTEIN SALE

Frederick, Maryland
November 7, 1951

Catalog Summary

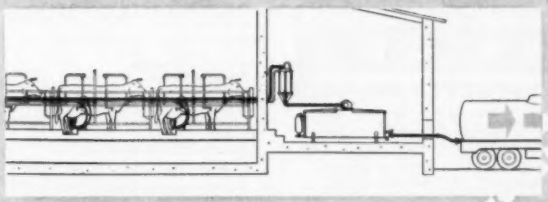
30 Females 2 Yrs. & Over	**$16,690**	**$556.33**
(13 calves under 3 mos s.w.d.)	**495**	**38.12**
2 Bred Yearlings	**1,035**	**517.50**
7 Bulls over 3 mos.	**4,920**	**702.86**
39	**$23,140**	**$593.35**
Grades	**15,040**	
	$38,180	

Bulls topped this sale with two selling in the four-figure bracket. Mrs. Mabel Brann, Walkersville, purchased Flemingdale Patriot Alexander A, for $1250—he by a high record grandson of Marksman and out of a "VG" 818-lb 2X granddaughter of Montvic Pacemaker.

The second high selling bull, Gladibrae Regent, was also a yearling and was taken at $1025 by John M. Tregoning, Germantown. This bull is a son of Glenafton Futurity (XXX) and out of a 4% 669-lb 2X dam.

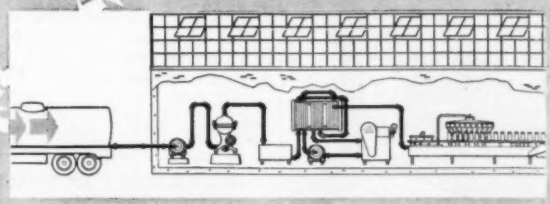
The De Laval Combine Milker
AND REFRIGERATED FARM TANK
CUT COSTS...INCREASE PROFITS*

*At the milk plant the pickup tanker ties directly into the plant milk line and becomes, in effect, the holding tank and receiving room.
The savings to both milk producer and processor are obvious.



Milking the greatest number of cows with the least amount of help . . . getting the milk from the farm to the milk plant at lowest cost and with minimum handling . . . producing higher quality milk and getting paid for all of it . . . cutting down the loss and waste of rejected milk—these and many other advantages are being enjoyed right now by dairymen using the De Laval Combine Milker with refrigerated farm tank.

This De Laval Combine Milking system is truly straight-line milk production with every bit of non-profitable walking, carrying, pouring, straining and can handling eliminated. Write for the full story today. P. S. Bulk tank pickup . . . elimination of the milk plant receiving room . . . the end of can handling, repairs and washing and other economies are facts for milk plant operators to study and consider. Write for Bulletin SA 769.



*The De Laval Combine Milker and refrigerated farm tank comprise a single milk producing unit which provides a straight flow of milk from cow to pickup tanker—*without handling!*

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THE DE LAVAL SEPARATOR COMPANY
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THE DE LAVAL SEPARATOR CO., DEPT. 8-A
POUGHKEEPSIE, NEW YORK
Please send me printed matter on:
The De Laval Model F Combine Milker with Refrigerated Farm Tank
Name.....
Town.....RFD.....State.....

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Solid brass tags and brass-plated chain.

No. 21—FOR NECK. Adjustable. Tags numbered both sides. $15.25 per dozen.

No. 17—FOR HORNS. Adjustable. $9.25 per dozen.

No. 22—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $14.50 per dozen.

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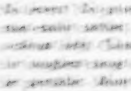

[illegible]

[illegible] EQUIPMENT COMPANY

High selling female was Brookham-dale Nancy Sovereign, 5-year-old Sovereign daughter with 9[illegible] lbs. fat 3.47% at 3 years 2X and out of a "VG" [illegible] cow with 77[illegible] lbs. fat 4.21% on 2X at 3 years. Her purchaser was [illegible] Bros., [illegible].

Howard C. Barker, Frederick, was sale manager and the cattle were selected out of Canadian herds by William J. Murphy, Lindsay, Canada.

Buyers list follows:

[illegible]

[illegible]

1951 All-American Awards

(Continued from page 21)

more Pabst, a fine winner with the Piper Brothers, Watertown, Wisconsin, was but a point behind at 31.

The Female Classes

The aged cow class renewed some old rivalries, with the votes of the committee quite generally concentrated among those three seasoned campaigners, Rocky Hill Mont Burke Dusty Jo, Rosehill Fayne Wayne and Spring Farm Juliette. "Dusty Jo," All-American aged cow in 1950, Reserve winner in '49 and All-American four-year-old in '47, maintained a consistent lead throughout the balloting and ended with an even 100 points, resulting from 12 first place votes, four seconds and four thirds. The battle for the Reserve position was not decided until the very last ballot was received and counted, with Spring Farm Juliette, Jack Fraser's International winner, totaling 55 points and Rosehill Fayne Wayne, grand champion of both Waterloo and the Royal Winter Fair but nearing the end of her long tan bark trail, with 51 points. Each had four first place votes, but with "Juliette" leading for second position on seven ballots as against five for "Rosehill."

Sensation Highline Lassie Belle, Warren Wigsten's 1950 All-American three-year-old, came through handily with a total of 107 points, which included 12 first place votes and seven seconds, to edge quite decisively Pabst Roamer Finella, the Pabst Farm star, whose 74 points included seven first place and six second place votes. "Lassie Belle" and "Dusty Jo" were the only All-Americans of 1950 to repeat in 1951.

A clear-cut winner in the three-year-old class was Neshonoc Joan Cyclone, Pabst Farms' Waterloo Winner who was also best udder winner of that great show, scoring 137 points with 19 first place votes, one second and one third. The Reserve position was a battle, way through to the end between Sovereign Cochran Ida from General Cochran Farm, winner at the International and New York, and Prosperity Hill Sesame Fobes, Logwood Farms' great Maryland winner, the "Sovereign" daughter finally pulling away to take the Reserve spot with 43 points, while the Maryland heifer had 32. Each had one of the first place votes missed by the All-American.

In the two-year-olds, ABC Shamrock Harriet R, Rosafe Farms' International and Royal winner, was far out in front with 129 points and 17 first place votes. The Mooseheart entry, Montvale Ormsby Glenice, winner at Waterloo in her only show of the season, had four first place votes and a point total of 49. Mark Haskins' New York winner, Has-Hurst Maybe Sissy and Elmwood's unbeaten Fobes Weber Burke, had creditable Honorable Mention scores.

In the senior yearlings as so often happens, every one of the six entries received Honorable Mention but with Rosafe Shamrock Kay, winner at the International and the Royal for her breeder, Rosafe Farms, well out in front with 85 points. Wis Repose from Wisconsin State Reformatory, winner at Waterloo, took the Reserve position over Wait Farm All-Var Sister, New York and Eastern States winner for Wait farms, with 36 points and the Junior All-American, Maggie Reburke Pansy, shown by Judith Anderson of Wisconsin in fourth position with 34 points, but placing on more ballots than any other heifer in the class with the exception of the All-American winner.

The Junior yearling class was a contest all the way between Franlo Treasure Joyce, Kil-bar Farms' International and Royal junior champion, and Wis Treasure from Wisconsin State Reformatory, the Waterloo junior champion. They divided all of the first place and all but one of the second place votes in the class, with the Minnesota "Treasure" finally winning the odd first place vote, scoring 11 firsts and ten seconds, while Wis Treasure had ten firsts and ten seconds.

Elmwood's undefeated heifer calf, Skokie Lilith Regina, was in front from the first ballot and finished with the fine point score of 108. She was followed by Spring Farm Fond Dora, J. M. Fraser's Indianapolis winner, with 64 points. The Junior All-American winner, Future Hope Roamer Faith, shown by Ralph Draeger of Wisconsin was the high Honorable Mention. Four different calves in this class had first place votes.

The Groups

The entries in the two group classes were of very high calibre, with the votes quite consistently divided between two top contenders in each class. In the Get of Sire class it was Pabst Regal and Pabst Roamer in the same order they were placed at Waterloo the only time they competed. The "Regal" group received 15 first places and four seconds, while the "Roamers" had five firsts and twelve seconds for 119 and 74 points, respectively. This is the third year in a row that Pabst Farms have won both All-American and Reserve in the Get of Sire class. "Regal" and "Roamer"

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No. 88—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $14.50 per dozen.
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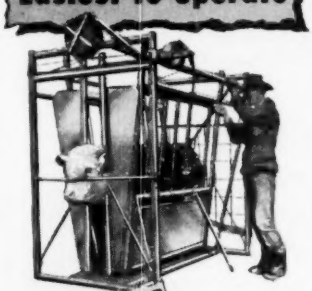

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Completely restrains any size animal with absolute safety for *both* animal and operator. No levers! No protruding mechanisms! One man easily catches, holds and treats animals *without help*. Chute is built strong enough for toughest range steer, yet light enough to be portable. More operating features than any other chute on the market today!

YOUR BEST BUY

Write for completely Illustrated Literature, our lower prices, and "30-Day Trial Offer".

FARNAM EQUIPMENT COMPANY
Florence Station 109 Omaha, Nebraska

High selling female was Downhamdale Nancy Sovereign, 5-year-old Sovereign daughter with 396 lbs. fat 3.47% at 3 years 2X and out of a "VG" Armac bred cow with 775 lbs. fat 4.21% on 2X at 3 years. Her purchaser was Gladhill Bros., Damascus.

Howard C. Barker, Frederick, was sale manager and the cattle were selected out of Canadian herds by William J. Murphy, Lindsay, Canada.

Buyers' list follows:

(M) Flemingdale Patriot
Mrs. Mabel Brann, Walkersville, Md.
Alexander A. (10-50) $1250
John M. Tregoning, Germantown, Md.
(M) Gladibrae Regent (3-50) .. 1025
Gladhill Bros., Damascus, Md. (2)
Downhamdale Nancy Sovereign (8-46) 850
S. M. Veirs, Rockville, Md.
(M) Keendale Lodge Revelation (12-48) 750
Howard Young, Lincoln, Del.
Maggie Aaggie Keyes (4-49) 750
George W. Hough, Charles Town, W. Va.
Larchdale Queen Pietje (4-49) 700
Bertha Alcartra Rag Apple Ann (8-49) 685
Mercedes Countess Allie Posch (3-48) 635
Queen Portia Monogram (12-49) 550
Tena Rag Apple Ormsby (9-49) 500
A. M. Whitmore, Edom, Va. (6)
Lady Colantha Monogram (3-49) 660
Rightaway Mercedes Betsy (12-48 530
Diana Hengerveld Ann (5-49) 520
Benj. Watkins 3rd, Davidsonville, Md.
Joanne Gladys Paladin Korndyke (3-48) 660
Clifton J. Foskey, Seaford, Del.
Alcartra Rag Apple Calamity Jane (12-45) 600
Wm. R. Bullis, Rockville, Md.
Utterlea Posch Supreme Queen (10-49) 600
P. A. Carroll, Ellicott City, Md.
De Kol Rag Apple Gipsy Beauty (7-48) 570
R. J. Willis, Ballsville, Va.
(M) Browview Futurity Bob (10-50) 570
B. D. Menrson, Ijamsville, Md.
Duchess Bonheur Sovereign (8-49) 535
Harry G. Thomas, Ellicott City, Md.
Man-O-War Gandhi (11-45) 630
Sally Pabst Rag Apple Spot (3-49) 575
Peachland Vivian Texal Dewdrop (8-49) 560
F. M. Viers, Rockville, Md.
Princess Hartog Dutchland A. (12-48) 530
Harold G. Moulton, Edom, Va.
Diana Hengerveld Ann (5-49) 520
Henry I. Martin, Hagerstown, Md.
Marfield Rag Apple Blondie (9-49) 510
Bro-Haven Sovereign Maggie (8-49) 500
Statistical data furnished by H. C. Barker, Frederick, Md.

106TH GARDEN SPOT SALE

Lancaster, Penna.
November 15, 1951

Catalog Summary

46 Females 2y & over	**$20,600**	**$449.13**
(19 calves under 3m swd)	**1,710**	**90.00**
3 Bred Yearlings	**975**	**325.00**
1 Open Yearling	**210**	
1 Heifer Calf over 3m	**205**	
8 Bulls over 3m	**2,335**	**291.88**
59	**$26,095**	**$442.29**
Grades	**5,126**	
	$31,221	

Managed by R. Austin Backus, Mexico, N. Y. Buyers follow:

Henry S. Zook, Bareville, Pa.
Penbrook Skokie La Princess (11-49) $650
(W. W. Smart, Washington, N. J.)
Irvin R. Musser, Mt. Joy, Pa.
Braintrim Aaggie Etta (9-46) 620
(Donald J. Arthur, Laceyville, Pa.)
Donald J. Arthur, Laceyville, Pa.
Cora Lee Johanna Pontiac (11-44) 610
(J. Fred Roulette, Est., Sharpsburg, Md.)
E. Herman Hobbs, Harrington, Del.
Glenhodson Colantha A (3-46) 610
(Mr. and Mrs. Robert E. Carter III, Charlottesville, Va.)
Maud Johanna De Kol Fayne (8-47) 510
(J. Fred Roulette, Est.)
George Bridenbaugh, Martinsburg, Pa.
Cora Fayne Pontiac Echo (1-48) 600
(J. Fred Roulette, Est.)
Bessie Fayne Johanna De Kol (10-45) 590
(J. Fred Roulette, Est.)
Abbekerk Bonheur Pontiac (11-45) 525
(Levi M. Hawbaker, Chambersburg, Pa.)
Allen F. Bahn, York, Pa.
Benholm Governor Marigold (7-47) 600
(Hiram B. Phennegar, Malvern, Pa.)
B. J. Griffie, York Springs, Pa.
Janice Fobes Lochinvar (1-48) 570
(Ralph Sands, Wyoming, Pa.)
Charles W. King, York Springs, Pa. (3)
Merlan Lauxmont Rag Apple (11-47) 560
(Mervin W. Landis, Bird In Hand, Pa.)
Vista Grande Chieftain Ruth (3-48) 520
(Alpheus L. Ruth, Vista Grande Farm, Lansdale, Pa.)
Frances Grubb, Lincoln University, Pa.
Overshot Lily Burke N E P A (12-46) 540
(Clayton Sharpe, Laceyville, Pa.)
Paul C. Renno, Belleville, Pa.
Meadowend Pearl Ajax Tot (2-46) 535
(Abram Z. Rittenhouse, Lansdale, Pa.)
Herrell J. Curry, Nottingham, Pa. (2)
Plebe Dixie Ann (Twin S-46) 510
(Alpheus L. Ruth, Lansdale, Pa.)
Leonard J. Gillespie, Taneytown, Md. (3)
Maplehofe Sovereign Spot Molly (2-49) 505
(Aaron S. Glick, Lancaster, Pa.)
John C. Metzler, Christiana, Pa.
Mintdale Suptor Colantha (12-48) 505
(E. E. Brubaker, Christiana, Pa.)
N. A. Rittenhouse, Lansdale, Pa.
Winding Glen Spitfire Kate (9-49) 500
(John C. Metzler)
Statistical data furnished by R. Austin Backus, Mexico, N. Y.

ABBOTTHOLM MILKING DISPERSAL

Locke, New York
October 13, 1951

Catalog Summary

21 Females 2y & over	**$10,480**	**$499.05**
(2 calves under 3m swd)	**160**	**80.00**
1 Bull over 3m	**265**	
22	**$10,905**	**$495.68**

Buyers follow:

R. G. Luce and Son, Groton, N. Y.
Pietertje Bessie Carnation (11-46) $810
J. Leo Guinan, Victor, N. Y. (3)
Abbottholm Bess Pietje (9-46) 719
Abbottholm Ruth Inka (4-44) 550
John D. Crossen, Newark Valley, N. Y.
Abbottholm Piebe Ollie (1-46) 610
Sidney B. Tallman, Genoa, N. Y.
Abbottholm Bess Piebe Ollie (3-46) 605
Harvey W. Alford, Marcellus, N. Y.
Genodale Dictator Trudie (3-44) 560
Abbottholm Ruth Inka Walker (8-46) 525
Leland V. Austin, Erin, N. Y.
Abbottholm Posch Dandy De Kol (5-47) 535
W. S. Dickinson, Groton, New York (4)
Abbottholm Fobes Pietje (10-48) 525
Lily Abbekerk Spink (6-44) 525
Abbottholm Pietje Ormsby (11-46) 515
Walter Kimball, Locke, N. Y. (3)
Abbottholm Mercedes Pietje Lass (11-46) 510

Other buyers were: George Allan, Chittenango; Harlan H. Bradley, King Ferry; D. B. Duggan, Moravia; Albert Kohler, Whitney Point; Milo Lane, Locke.

Statistical Data furnished by Fred Saltsman, Auctioneer, Cortland, New York.

A record of 852 lbs. fat from 22,827 lbs. milk on 2X is reported for Brookview Lauxmont Eva, owned by Mrs. Gertrude Havens & Sons, Fremont, Ohio.

1951 All-American Awards

(Continued from page 21)

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The Female Classes

The aged cow class renewed some old rivalries, with the votes of the committee quite generally concentrated among those three seasoned campaigners, Rocky Hill Mont Burke Dusty Jo, Rosehill Fayne Wayne and Spring Farm Juliette. "Dusty Jo," All-American aged cow in 1950, Reserve winner in '49 and All-American four-year-old in '47, maintained a consistent lead throughout the balloting and ended with an even 100 points, resulting from 12 first place votes, four seconds and four thirds. The battle for the Reserve position was not decided until the very last ballot was received and counted, with Spring Farm Juliette, Jack Fraser's International winner, totaling 55 points and Rosehill Fayne Wayne, grand champion of both Waterloo and the Royal Winter Fair but nearing the end of her long tan bark trail, with 51 points. Each had four first place votes, but with "Juliette" leading for second position on seven ballots as against five for "Rosehill."

Sensation Highline Lassie Belle, Warren Wigsten's 1950 All-American three-year-old, came through handily with a total of 107 points, which included 12 first place votes and seven seconds, to edge quite decisively Pabst Roamer Finella, the Pabst Farm star, whose 74 points included seven first place and six second place votes. "Lassie Belle" and "Dusty Jo" were the only All-Americans of 1950 to repeat in 1951.

A clear-cut winner in the three-year-old class was Neshonoc Joan Cyclone, Pabst Farms' Waterloo Winner who was also best udder winner of that great show, scoring 137 points with 19 first place votes, one second and one third. The Reserve position was a battle, way through to the end between Sovereign Cochran Ida from General Cochran Farm, winner at the International and New York, and Prosperity Hill Sesame Fobes, Logwood Farms' great Maryland winner, the "Sovereign" daughter finally pulling away to take the Reserve spot with 43 points, while the Maryland heifer had 32. Each had one of the first place votes missed by the All-American.

In the two-year-olds, ABC Shamrock Harriet R, Rosafe Farms' International and Royal winner, was far out in front with 129 points and 17 first place votes. The Mooseheart entry, Montvale Ormsby Glenice, winner at Waterloo in her only show of the season, had four first place votes and a point total of 49. Mark Haskins' New York winner, Has-Hurst Maybe Sissy and Elmwood's unbeaten Fobes Weber Burke, had creditable Honorable Mention scores.

In the senior yearlings as so often happens, every one of the six entries received Honorable Mention but with Rosafe Shamrock Kay, winner at the International and the Royal for her breeder, Rosafe Farms, well out in front with 85 points. Wis Repose from Wisconsin State Reformatory, winner at Waterloo, took the Reserve position over Wait Farm All-Var Sister, New York and Eastern States winner for Wait farms, with 36 points and the Junior All-American, Maggie Reburke Pansy, shown by Judith Anderson of Wisconsin in fourth position with 34 points, but placing on more ballots than any other heifer in the class with the exception of the All-American winner.

The Junior yearling class was a contest all the way between Franlo Treasure Joyce, Kil-bar Farms' International and Royal junior champion, and Wis Treasure from Wisconsin State Reformatory, the Waterloo junior champion. They divided all of the first place and all but one of the second place votes in the class, with the Minnesota "Treasure" finally winning the odd first place vote, scoring 11 firsts and ten seconds, while Wis Treasure had ten firsts and ten seconds.

Elmwood's undefeated heifer calf, Skokie Lilith Regina, was in front from the first ballot and finished with the fine point score of 108. She was followed by Spring Farm Fond Dora, J. M. Fraser's Indianapolis winner, with 64 points. The Junior All-American winner, Future Hope Roamer Faith, shown by Ralph Draeger of Wisconsin was the high Honorable Mention. Four different calves in this class had first place votes.

The Groups

The entries in the two group classes were of very high calibre, with the votes quite consistently divided between two top contenders in each class. In the Get of Sire class it was Pabst Regal and Pabst Roamer in the same order they were placed at Waterloo the only time they competed. The "Regal" group received 15 first places and four seconds, while the "Roamers" had five firsts and twelve seconds for 119 and 74 points, respectively. This is the third year in a row that Pabst Farms have won both All-American and Reserve in the Get of Sire class. "Regal" and "Roamer"

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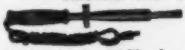

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Harrisburg, Pa.,	Bolton	Feb. 12-16	Portland, Ore.,	Washington	April 1-5
Cleveland, Ohio,	Allerton	Feb. 19-22	Sacramento, Calif.,	Senator	April 8-12
Denver, Colo.,	Albany	Mar. 4-8	Phoenix, Ariz.,	Adams	April 15-19

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placed this same way in 1949, while "Roamer" and Wisconsin Admiral Burke Lad, the sire of both these bulls, was in the Reserve position in 1950. Wisconsin Admiral Burke Lad himself had the All-American Gets in 1947 and 1948.

In the Produce of Dam, the principal contest was between Jack Fraser's great pair out of Spring Farm Jewel, winners at Indianapolis, and the Royal and C.N.E. and the Pabst entry out of Pabst Burke Rag Apple De Kol, winner of this class at Waterloo. A different combination from this same dam was All-American Produce in 1950. The Fraser Produce with 13 firsts and six seconds scored 110 points while the Pabst pair with seven firsts and six seconds is credited with 71 points. The winning group consists of the Reserve All-American aged cow and the high Honorable Mention two-year-old bull.

FROM THE WORLD FILES

10 Years Ago This Month

January 1942

The highest index sire of the breed in HIR is Rainbow Sir Bess Rose 724-856, bred, proved and owned by Robin Carr, Fowlerville, Mich.

Percy M. Baird & Sons, Chester, N. Y., have purchased Dunloggin Standard from Dunloggin. This sire will be remembered as the son of Admiral Ormsby Fobes Again from New Year Belle that for the past several years has been on lease in the herd of Nisbet Brothers, Loveland, Ohio.

Holstein auction sales of 1941 demonstrated a still futher broad strengthening of the Holstein market with a general average of $185.40 for 5,953 head—the highest since 1929. This follows the very good year of 1940 and represents an increase of 7% in average price along with an increase of 9.4% in the number sold.

20 Years Ago This Month

January 1932

During 1931 the WORLD received reports of thirty-seven auction sales of pure bred Holsteins held in the United States, in which 2,712 head sold for a total of $440,882.00, or an average of $162.56.

Hartsbrook Farm, owned by E. P. and O. C. West, Harley, Massachusetts, reports several recent bull sales, including a son of a 791.7 lbs. fat heifer.

Osborndale Farm, Derby, Conn., sends us a report from the December test, showing that of their eleven cows and heifers running in Class A, only

one failed to test 4%, six of them ranging from 4.2 to 4.59%.

30 Years Ago This Month

January 1922

Pabst Stock Farm reports still another 1000-lb. (butter) record, this time on Pabst Champion De Freule, one of the 37-lb. daughters of King Pontiac Champion, giving that famous sire six daughters with records above 1000 lbs. butter.

Carnation herd sires getting good daughters. A record of 27.47 lbs. of butter on a first calf daughter of Matador Segis Walker who freshened at the age of 2 years 6 months brings the average of the last three 2-year-old daughters of this bull to nearly 25 pounds of butter in 7 days.

The 1921 auction sale average for registered Holsteins was $278 on 11,967 head sold, a drop of $94 on the general average below that of 1920.

A recent letter from J. C. Kieffer & Sons, Auburndale, Wis., reports 305-day records which they say are "pretty fair for beginners." Two of the records are over 18,000 lbs. milk and another is that of a 2-year-old over 16,000 lbs.

40 Years Ago This Month

January 1912

H. M. Gardner, Supt. A. R., says semi-official yearly tests for Holstein-Friesian cows are now being conducted in nineteen different states.

On the cover—Pontiac Korndyke, sire of more 30-lb cows than any other bull living or dead. Owners, E. H. Dollar, Heuvelton, and Harry B. Davis, Chester, N. Y.

Elsewhere we publish another chapter in the controversy between John B. Irwin and Hoard's Dairyman over the question of the value of the short-time dairy test.

COMMANDER POSCH SON SOLD

William G. Reynolds, Gouverneur, N. Y., while looking for a herd sire found what he wanted in the Alfalfalands herd of Henry Samson & Son at Vernon Center. Mr. Reynolds' choice was a son of Commander Posch from one of the most popular cows at Alfalfalands, Westend Carnation Wanda, who came from the Bert Butts Dispersal.

Wanda has had seven calves by Commander — five bulls and two heifers. Three of her bulls head top herds in New York, one is in Pennsylvania, and the other son and one daughter went to Argentina.

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The year 1951 will be happily remembered by many of us as the year during which many new records were established.

We are particularly proud of the new record made by Carnation Homestead Hello Spoff 2638028, who became the first cow in the State of Pennsylvania to make 1000 F., 365d on 2X.

Our sincerest best wishes to all that the New Year will be even a more successful and happier one.

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ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 10

ADVANCED REGISTRY

Of the 466 records listed in this report, 192 were made in Classification 3X and 274 in Classification 2X. There are 170 records in the Ten-Months Division and 296 in the Yearly Division. New state leaders are reported in 13 different states: California, Illinois, Indiana, Iowa, Kansas, Massachusetts, Minnesota, New Jersey, Ohio, Oklahoma, South Dakota, Texas and Washington. Illinois has four new state leaders, Iowa has three, while Minnesota, South Dakota and Washington each have two new ones.

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
TEN-MONTHS DIVISION 3X						
Full-Aged Class						
GOOD ENOUGH K B K O FRANCES 2402857 (EX) (Ravenglen K B K O Felix) Hickory Creek Farms, West McHenry, Ill.	7 8 State Leader	305	188 National Leader	27440	3.7	1026.2
CARNATION HOMESTEAD WAYNE 2290354 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	8 11 State Leader	305	165	23212	4.1	950.2
GLENAFTON LAUREL BROWNIE 2661100 (VG) (Montvic Rag Apple Marksman) Cashman Farm, Hopewell Jct., N. Y.	8 9	305	162	17552	4.2	744.7
CARNATION CINDERELLA INKA LASSIE 2544122 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	6 1	305	175	19012	3.9	743.3
CARNATION WALKER HELLO 2462857 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	6 9	305	185	18760	3.9	728.1
MALLARY FARM POSCH BETSY 2343044 (VG) (Montvic Posch Rag Apple) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	7 11	305	197	17103	4.0	676.8
KORNDYKE MERCEDES MABEL 2810187 (VG) (College Granton) Merle H. Green, Elsie, Mich.	8 6	305	170	18209	3.7	672.7
KYLAND HAZEL DESIGN 2704507 (G) (Danloggin Design) W. D. Kyle, Jr., Oconomowoc, Wis.	5 7	305	188	17893	3.7	654.7
ARDYNE SNOW GOVERNESS 2810193 (EX) (College Graham) Merle H. Green, Elsie, Mich.	7 1	305	230	18193	3.6	654.1
F V D COMANCHE CORA 2561440 (GP) (North Star Comanche) G. F. Woods, Tucson, Ariz.	6 1	305	215	18710	3.3	623.2
CARNATION TILDA 2484958 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	6 8	305	204	15178	4.0	601.2
BLUFF VIEW TENA IOWANA BURKE 2599239 (VG) (Iowana Ormsby Black Burke) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	5 11	305	210	17322	3.4	590.7
GREENWOOD QUEEN CHARLOTTE 2610462 (Dunloggin Supreme) McDonogh School, McDonogh, Md.	5 3	305	180	16323	3.5	585.0
YANKTON PIEBE PRILLY 2466081 (VG) (Pabst Sir Premier Louis) Yankton State Hospital, Yankton, S. Dak.	6 8	305	190	14778	3.7	548.5
MALLARY FARM POSCH LUCINDA 2421198 (GP) (Montvic Posch Rag Apple) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	7 3	245	171	13209	3.4	453.8
OSBORNDALE MAY OLIVE LOCHINVAR 2541879 (GP) (Montvic Lochinvar) Edward P. Boyd, Oklahoma City, Okla.	5 10	305	208	13671	3.2	443.3
Senior Four-Year Class						
HOMESTEAD FARM HARTOG VEEMAN 2656727 (Sadie Veeman Sir Modest) Francis Ryan, Billings, N. Y.	4 10	305	181	20378	3.5	715.3
ORMSBY HOMESTEAD LAURA DE KOL 2733227 (VG) (Sir Posch Ormsby De Kol Fayne) Robert W. Adams, Broken Arrow, Okla.	4 7 State Leader	305	230	17091	3.7	635.7
HOOSIER BETSY 2693246 (Hidden Gold Papoose Royal) Arthur N. Wiley & Sons, Lebanon, Ind.	4 10	305	163	16514	3.4	557.5
F V D COMANCHE EMMA 2682116 (VG) (North Star Comanche) G. F. Woods, Tucson, Ariz.	4 9	281	223	12987	3.4	446.2
Junior Four-Year Class						
CARNATION TILDA MADCAP FAYNE 2758529 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	4 0 State Leader	305	169	21162	3.7	774.8
PABST REBURKE CASCADE 2722393 (VG) (Pabst Regal) Pabst Farms, Inc., Oconomowoc, Wis.	4 3	305	209	16983	4.1	689.8
ERINDALE LAUXMONT MISCHIEF 2770805 (Lauxmont Admiral Ideal) Jack R. Budd, Belleville, Mich.	4 4	305	208	19821	3.3	661.1
GRETA INKA ORMSBY BURKE 2741388 (Hartog Inka Burke) Agnes Van Bavel, Astoria, Oreg.	4 4	305	230	15510	3.4	526.0
CARNATION TILDA LADY MADCAP 2806672 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	4 0	300	240	11779	4.1	479.3
Senior Three-Year Class						
ERINDALE LAUXMONT DUNLOGGIN JEWEL 2911212 (Lauxmont Admiral Ideal) Jack R. Budd, Belleville, Mich.	3 7	305	172	19310	3.7	705.2
YANKTON CLOTHILDE PIETERTJE 2762759 (VG) (Yankton Korndyke Ormsby Pietertje) Yankton State Hospital, Yankton, S. Dak.	3 7 State Leader	305	165	17674	3.8	672.8
PABST ROAMER BARBARA 2783420 (GP) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	3 8	305	186	16716	3.8	632.9
CARNATION CASCADE WALKER BESSIE 2814597 (Carnation King Madcap) Agnes Van Bavel, Astoria, Oreg.	3 11	283	201	15555	3.9	600.4
CARNATION LASSIE SPOFFORD 2806667 (Carnation Ensign) Carnation Milk Farms, Carnation, Wash.	3 11	305	196	15412	3.5	533.3
FORSGATE FORECASTER FOBES POSCH 2752075 (GP) (Colonel Med Posch) Forsgate Farms, Jamesburg, N. J.	3 11	250	111	13057	3.9	514.0
BROAD ROCK NOBLESS DORN 2764692 (VG) (Baker Farm Helbon Nobleman) Benjamin H. Brow, Slocum, R. I.	3 6	305	228	11593	4.0	465.8
KORNDYKE FOBES ABBEKERK 2803642 (Coy King Snow Dictator) Troy D. Fisher, Findlay, Ohio	3 7	279	215	12253	3.8	463.6
UNEEDA ROMEO ADMIRAL GENE 2748777 (GP) (Lauxmont Admiral Rag Apple Della) Mooseheart, Mooseheart, Ill.	3 10	305	190	12154	3.8	461.3
Junior Three-Year Class						
ORMSBY WESTMORELAND MAY VAR LADY 2910992 (GP) (Sir Bess Ormsby May 2d) Benjamin H. Brow, Slocum, R. I.	3 4	305	186	13643	3.7	502.2

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
Senior Two-Year Class						
CARNATION PRINCESS REVELATION 2931895 (Carnation Homestead Revelation) Carnation Milk Farms, Carnation, Wash.	2 8	305	169	16277	3.8	611.8
FORSGATE CARNATION LOCHINVAR LASS 2965161 (Lochinvar Successor) Stanley & Margaret Clarke, Portsmouth, R. I.	2 7	305	199	15509	3.9	597.1
CARNATION SKYLARK VIOLETTA 2931903 (Carnation Homestead Revelation) Carnation Milk Farms, Carnation, Wash.	2 6	305	175	11025	4.5	496.9
CASS VALLEY SUCCESSOR LORA 3045175 (Raymondale Ideal Successor) William Warren, Bay City, Mich.	2 11	305	200	12527	3.3	419.2
MOOSEHEART SALMA CREAMELLE X 2888046 (VG) (Mooseheart Golden Cross) Mooseheart, Mooseheart, Ill.	2 10	280	268	9676	4.0	383.3
Junior Two-Year Class						
HEDEGARD RITZIE RELIA 3074582 (GP) (Olga Dividend) F. F Pellissier, Whittier, Calif.	2 0	305	197	14098	4.0	569.9
WIS RIPPLE 2980143 (Sir Ormsby Valentine Burke) Wis. State Reformatory, Green Bay, Wis.	2 3	305	181	14492	3.9	563.9
PABST ROAMER BURKE BESS 2973780 (G) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 1	305	194	14572	3.7	535.9
HOMESTEAD FARM ORMSBY 2971814 (Osborndale Ormsby Defender) Francis Ryan, Billings, N. Y.	2 4	293	203	14817	3.6	527.3
PANSCO SMOKY HADEL 3001895 (G) (Pansco Hazel Designer) F. F. Pellissier, Whittier, Calif.	2 1	305	169	11580	4.3	500.7
WIS LINDA 2952619 (Wis Ideal) Wis. State Reformatory, Green Bay, Wis.	2 4	305	181	14299	3.4	484.8
CARNATION LOLA TILDA 3010572 (Hallrose Progressor) Carnation Milk Farms, Carnation, Wash.	2 4	305	174	11829	3.8	446.5
YANKTON FOBES PIETJE MARLOW 2974615 (G) (Marlow Var Pietje B Renown Major No 2) Yankton State Hospital, Yankton, S. Dak.	2 0	305	181	13492	3.3	442.5
CASHMAN DEEN HOPEFUL 2971517 (Deen Var Champion) Cashman Farm, Hopewell Junction, N. Y.	2 2	305	217	10725	4.0	428.7
CARNATION LOLA SUPERIOR LADY 3010571 (Hallrose Progressor) Carnation Milk Farms, Carnation, Wash.	2 4	305	166	11879	3.5	415.0
SYLVIA B F ROYAL CHIEFTAIN 3044952 (GP) (W I S Royal Lad) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	2 3	305	242	9450	4.0	376.9
MOOSEHEART MODEST PRINCESS DE KOL 2903270 (G) (Mooseheart Prince) Mooseheart, Mooseheart, Ill.	2 4	298	234	10976	3.3	366.7
NUDINE PIEK SPRING HARTOG 3232900 (Ravenglen Montvic Hartog) Carl Oberlin, Mansfield, Ohio	2 4	305	158	10645	3.4	357.9
TEN-MONTHS DIVISION 2X						
Full-Aged Class						
JONDALE LOLLY FOBES BELMONT 2677386 (Jondale Admiral Belmont) Lincoln Schroeder, Rochester, Minn.	5 2 State Leader	305	201	20609	3.7	764.0
LOUROSE MERIWETHER HESTER FOBES 2589153 (VG) (Siebecker Oak Inka Joe) John & Kathryn Bartlett, Oshkosh, Wis.	5 6	305	176	23019	3.3	752.4
SHAWS JEWEL DAUNTLESS CRETE 2454515 (GP) (Shaws Dauntless Jewel Direct) Farnham W. Smith, Carlisle, Mass.	7 2	305	180	19242	3.8	730.2
WINTERTHUR FOBES GREAT YAJALO 2419853 (GP) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	7 2	305	174	18217	3.8	692.5
NAPSTAHOS BUTTERCUP AMBER ORMSBY 2189562 (Adohr Echoland Amber) Napa State Hospital, Imola, Calif.	9 10	305	170	20971	3.3	683.7
MARTYHOLM BIRDIE FOBES 2384887 (VG) (Hoesly Joe Fobes Prince) Theodore F. Christoph, Chilton, Wis.	8 10	305	158	15490	4.2	646.9
DONOVAN GRACE 2821824 (Man O-War Kay Boy) Lincoln Schroeder, Rochester, Minn.	8 2	297	214	18551	3.3	604.7
SADIE WALKER POSCH WAYNE 2593089 (G) (Fayne Walker Posch) Toney L. Morrow, Norman, Okla.	5 10	276	233	16717	3.5	593.0
JOHANNA BURKE MECHTHILDE 2417824 (GP) (Admiral Joe Creator) John & Kathryn Bartlett, Oshkosh, Wis.	7 6	305	183	16596	3.3	555.3
HENART WINTERTHUR FOBES GLORIA 3045760 (G) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	5 5	305	212	17101	3.1	537.2
IOWANA ORMSBY LASSIE 2215696 (EX) (Sir Ormsby Fobes Dictator) Sam J. Johnson, West Chester, Ohio	10 0	305	159	14384	3.6	523.4
CEDAR PARK PRILLY CASCADE LASS 2491681 (VG) (Pabst Barta Ponderosa) John M. Stoffell, Knoxville, Tenn.	7 0	305	216	14584	3.6	521.7
GRAY VIEW PANSY SANDRA 2539358 (VG) (Sir Pansy Beets Ormsby Burke) Harvey A. Nelson & Sons, Union Grove, Wis.	5 9	305	177	14843	3.5	513.6
GREEN MEADOW ECHO ORMSBY 2658751 (VG) (Triune Ormsby Emperor) Merle H. Green, Elsie, Mich.	5 4	305	158	13158	3.9	512.0
HENART WINTERTHUR PEACHE 3024938 (G) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	5 7	293	238	13760	3.7	509.9
BRENFAR C P C CREATOR CATHERINE 2671467 (G) (C P C Sheik) S. D. Ruby, Elkhorn, Wis.	5 0	305	155	13617	3.7	508.8
DISTINCTION MISS DE KOL TYPESETTER 2581619 (Carnation Typesetter) John Wuethrich Creamery Co., Greenwood, Wis.	5 6	305	199	11858	4.3	504.0
HENART WINTERTHUR FOBES PATTY 3009438 (GP) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	5 5	270	204	13509	3.7	501.7
QUALITY NEBRASKA NETTA FLIP 2471268 (VG) (Winterthur Nebraska Great Quality) George F. Causey, Wakefield, R. I.	7 0	305	189	13613	3.7	501.3
INEZ INKA OF GREEN MEADOW 3191625 (VG) (Kenberdale Expectation) Merle H. Green, Elsie, Mich.	5 6	305	232	12794	3.9	493.4
EXRANCO PERFECTION THUNDER SADIE 2692190 (VG) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	5 0	305	181	12931	3.8	487.4
JONABELL CINDERELLA 2101164 (Dunloggin Deubler) John A. Bell, Jr., Sewickley, Pa.	10 5	305	171	12601	3.7	470.2
LARRIETTA CARNATION ALICE 2588941 (G) (Carnation Blue Ribbon) L. A. Henning, Nashotah, Wis.	5 0	305	200	13255	3.5	463.4
LAUXMONT O R RADESTA 2442272 (GP) (Lauxmont O Rose Lad) Sam J. Johnson, West Chester, Ohio	7 0	305	191	10301	4.5	461.9
TRIXY SENSATION ADMIRAL MERCENA 2660436 (Eilbank Trixy Sensation Admiral) Blount & Robbins, Lacona, N. Y.	5 1	294	218	12378	3.7	460.0
SILVIS FARM MAIDA ESTEEM 2633019 (GP) (Pabst Eminent) Silvis Farms, Inc., Greensburg, Pa.	5 3	305	169	9991	4.4	442.7
LUCKEY MOOIE DE KOL 2597628 (Blue Ash Mooie) Troy D. Fisher, Findlay, Ohio	5 6	292	202	11900	3.5	419.0
KATE PATHFINDER 2860980 (Willola Fred Pathfinder) Blount & Robbins, Lacona, N. Y.	5 6	304	198	13484	3.1	417.4
PIONEER PATHFINDER QUEEN 2384459 (Montvic Pathfinder) F. C. Whitney, Ilion, N. Y.	7 6	305	174	13355	3.1	410.4
CLARKLAND BESSIE BELMONT ORMSBY 2544378 (Cairnbrae Bruce Belmont) Lincoln Schroeder, Rochester, Minn.	6 0	267	178	12233	3.3	408.6
PINE LAWN PONTIAC KOBA JILL 2731877 (Colony Morag Koba Romeo) Helen D. Hood, Derry Village, N. H.	5 6	222	121	9215	4.0	369.8
Senior Four-Year Class						
SUTTEN OAKS SEXTON CLAREMONT 2721664 (Sutten Oaks Var Sexton) Adohr Farms, Camarillo, Calif.	4 10 State Leader	305	250	16293	4.5	735.2
HARRIETTE BESS BURKE DEWDROP 2675526 (GP) (Hartholm Darkey Dewdrop Prince) Farnham W. Smith, Carlisle, Mass.	4 8	305	179	14648	4.2	614.1

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
EXRANCO PERFECTION SELECT 2892196 (VG) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	4 11	305	202	15967	3.6	579.9
HENART WINTERTHUR FOBES ALMA 3100447 (GP) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	4 10	305	191	16888	3.4	573.0
MCILHANEYS COLANTHIA SEGIS NANCY 2724630 (Wasioja Homestead Burke) Edmund Campbell, Seguin, Texas	4 10	302	207	15381	3.3	513.5
HENART WINTERTHUR FOBES KOOKIE 3103348 (VG) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	4 9	305	198	14892	3.4	500.9
FIR FOREST CRUSADER LILITH 2710578 (Wis Della Crusader) Consolidated Water Power & Paper Co., Cavour, Wis.	4 11	305	177	12725	3.7	469.1
Junior Four-Year Class						
E BECKER MAYBELLE PIEBE SUPREME 2763371 (Sir Bess Ormsby Fobes Supreme) Elmer Becker, Watkins, Iowa	4 2	289	204	17465	3.9	685.2
	State Leader					
DOVE ECHO PIETJE 3115765 (GP) (Springbank Pietje Victor) Ralph A. Thompson & Sons, Clyner, N. Y.	4 0	305	194	14118	3.7	527.3
MERIWETHER BEVERLY JOHANNA TRIUNE 2710020 (GP) (Triune Fobes Mechthilde) John & Kathryn Bartlett, Oshkosh, Wis.	4 5	305	185	15593	3.1	482.6
KNOLLSIDE QUEEN ORMSBY SKYLARK FAY 2812459 (Knowlmere De Kol Skylark) Lincoln Schroeder, Rochester, Minn.	4 1	280	202	11932	3.4	409.8
HENART WINTERTHUR DAYLIGHT 3141175 (GP) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	4 1	286	239	11402	3.3	379.6
Senior Three-Year Class						
E BECKER ESTHER ORMSBY SUPREME 2798279 (Sir Bess Ormsby Fobes Supreme) Elmer Becker, Watkins, Iowa	3 8	305	208	20772	3.3	690.2
	State Leader		National Leader in Milk			
GOV-KLAVER ORMSBY SENSATION KEYES 2838035 (Veeman Ormsby Beets) Wood-Jon Farms, Inc., Valparaiso, Ind.	3 8	305	217	14182	4.1	575.6
WINDY SHADE ROSE INKA WAYNE CANARY 2833378 (VG) (Lauxmont O Rose Lad) Sam J. Johnson, West Chester, Ohio	3 6	305	191	12650	4.5	563.8
MAPLE HOME LADY FOBES 2800476 (Cherrybold Admiral Renown) William A. Haynsen, Elkhart Lake, Wis.	3 9	283	199	13142	4.1	540.1
MILK & HONEY OUTLET ZENITH 2761430 (G) (Winterthur Fobes Posch Zenith) J. S. Johnson, Oldwick, N. J.	3 9	294	196	14773	3.5	522.4
COUNTESS INKA GRACE FAYNE 2838041 (Count Inka Fobes Pontiac) Wood-Jon Farms, Inc., Valparaiso, Ind.	3 7	305	209	13405	3.7	501.1
GODFREYS MARTO BURKE FOBES 2836260 (Kyland Fobes Burke) Edmund Campbell, Seguin, Texas	3 10	299	238	13727	3.6	495.5
	State Leader					
BEECHWOOD MACARTHUR 2856278 (G) (Newmont General MacArthur) Henry Van Driest, Cedar Grove, Wis.	3 6	305	242	14677	3.3	487.8
CANARY MACARTHUR 2856277 (G) (Newmont General MacArthur) Henry Van Driest, Cedar Grove, Wis.	3 6	305	151	12631	3.6	460.1
FREJON AAGGIE INKA MILFORD LUDIE 2838043 (Frejon Aaggie Sensation) Wood-Jon Farms, Inc., Valparaiso, Ind.	3 6	305	187	12498	3.6	454.3
AAGGIE INKA ORMSBY SENSATION JAN 2838037 (Frejon Aaggie Sensation) Wood-Jon Farms, Inc., Valparaiso, Ind.	3 7	305	197	12153	3.6	437.7
BURTISDALE MONTVIC RAG APPLE LENA 2762337 (Knollwood Super Chieftain) Walter W. Burtis, Cortland, N. Y.	3 9	279	210	9631	4.2	403.8
BALL FARM LOCHINVAR JOHANNA LASS 2781480 (Osborndale Sir Piebe Lochinvar) Edgar G. Ball, Elwood, Ind.	3 7	305	174	9856	3.6	358.7
AGTEX BURKE SUZONE POSCH 2812294 (G) (Pabst Burke Ina) Texas A. & M. College, College Station, Texas	3 6	262	199	9494	3.8	357.3
Junior Three-Year Class						
U N H DAUNTLESS NOVA 2874989 (VG) (Shaws Dauntless Avalon) University of New Hampshire, Durham, N. H.	3 2	305	203	14982	3.6	545.4
EXRANCO PERFECTION FLOSSIE 3000990 (VG) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 3	305	188	13083	3.9	504.2
HENART DOUBLE WINTERTHUR 3153052 (GP) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	3 2	305	218	14685	3.4	499.8
LASHBROOK PEARL WAYNE 2908378 (GP) (Pabst Embel Wayne) A. J. Lashbrook, Northfield, Minn.	3 1	305	205	11034	4.5	497.1
KNOWLMERE GINGER DAWN 3058870 (Weber Ginger Leader King) Lincoln Schroeder, Rochester, Minn.	3 0	305	206	12661	3.8	478.2
RISHEL CONSTELLATION HAZEL 2852813 (GP) (Rag Apple Constellation) Norman E. Rishel, York, Pa.	3 3	305	213	11948	3.7	443.2
N P HEILO BELLE 2964743 (Carnation Heilo Imperial) University of Nebraska, North Platte, Nebr.	3 4	245	182	11087	3.8	422.9
ORMSBY OAK BEND LA PRINCESS 2912313 (G) (Dunloggin Lochinvar Prince) Alfred M. Paper, Stockton, Iowa	3 2	295	225	11495	3.6	412.1
WINDY SHADE LADY FLORENCE 2833381 (GP) (Lauxmont O Rose Lad) Sam J. Johnson, West Chester, Ohio	3 2	305	170	9371	4.3	406.5
KILLYBRACKEN FORWARD QUEEN BESS 2835210 (GP) (Pabst Forward) Killybracken Farm, Wayne, Ill.	3 4	292	186	11909	3.4	405.4
FREJON COUNTESS INKA ORMSBY FOBES 2866528 (Count Inka Fobes Pontiac) Wood-Jon Farms, Inc., Valparaiso, Ind.	3 2	281	203	10315	3.9	402.7
MARGIE RAG APPLE POSCH FOBES 2845680 (Chieftain Commander) Beckman Brothers, Genoa City, Wis.	3 4	305	182	10731	3.6	381 9
N P PERFECTION BLOSSOM 2981739 (Ellenvale King Mooie Perfection) University of Nebraska, North Platte, Nebr.	3 0	283	176	7360	4.1	300.6
Senior Two-Year Class						
OAKTON CORNUCOPIA K B K O ORMSBY 2891885 (Zeldenrust Pontiac Cornucopia) Harold Montgomery, Johnstown, Ohio	2 11	305	172	16022	3.8	604.3
	State Leader					
EXRANCO ECHO PERFECTION ALBA 2944495 (GP) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	2 9	305	179	15051	3.8	578.4
DISTINCTION MAGIC JEWEL 2929392 (Carnation Magic Nobleman) John Wuethrich Creamery Co., Greenwood, Wis.	2 6	305	191	12248	4.4	536.2
GREEN MEADOW CONSTELLATION MAID 2881333 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 11	305	214	15044	3.3	492.8
CROWNHURST H D PHYLLIS 2976146 (Harden Farms Deen Six) Blount & Robbins, Lacona, N. Y.	2 7	305	229	12425	3.9	487.0
SKOKIE PRINCESS ORMSBY 2930118 (Dunloggin Lochinvar Prince) Elmwood Farms, Lake Forest, Ill.	2 6	305	197	13666	3.5	476.3
KITCO GRANDIOTA MARTHA 2934526 (Winterthur Victor Nebska Yukon) F. B. Kittredge, North Andover, Mass.	2 6	305	171	11971	3.9	471.3
NAPSTAHOS REGINA SEGIS DE KOL 2967741 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	2 6	305	163	11698	3.9	460.0
CROWNHURST H D BESSIE JO 2996671 (Harden Farms Deen Six) Blount & Robbins, Lacona, N. Y.	2 6	305	208	12004	3 8	451.2
GREEN MEADOW STELLA JEAN 3253996 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 8	305	205	10800	3.8	411.3
PARKLAND ALEXINA DARK MAID 2954872 (Sir Alexina Ormsby Colleen) Douglas County Hospital, Superior, Wis.	2 6	305	173	10980	3.6	398.9
HOWARD HOME LILY FOBES BREEZE 2880602 (Elmwood Admiral Breeze) Edmund Campbell, Seguin, Texas	2 9	301	245	11617	3.4	398.7
SINKING SPRINGS PILOT MARY 2947151 (Lauxmont Rag Apple Pilot) Louis J. Appell, York, Pa.	2 10	305	197	9676	4.1	395.4
MARY BELLE DAYBREAK RALPH 2872685 (Ralph Dunloggin Aim) Martin Loeber, Palatine, Ill.	2 10	285	232	9632	4.0	387.6

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
GREEN MEADOW STELLA LORNA 3051010 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 8	305	185	11464	3.3	380.3
KITCO FOBES HELBON TINY 2927846 (Winterthur Victor Nebska Yukon) F. B. Kittredge, North Andover, Mass.	2 8	305	196	9463	4.0	376.7
GREEN MEADOW STELLA CLARA 3023652 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 10	305	201	9794	3.8	376.1
SINKING SPRINGS PILOT PENNY 2947152 (Luxmont Rag Apple Pilot) Louis J. Appell, York, Pa.	2 7	305	240	9634	3.8	366.4
GREEN MEADOW STELLA LILY 3257365 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 9	305	168	10846	3.4	364.0
SEGIS CAREME DICTATOR 3D 2920499 (Gilkey Farms Ormsby Salo) A. H. Bruce, Northfield, Minn.	2 8	305	172	8674	4.2	361.7
GREEN MEADOW LETTA MERCENA 3086945 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 6	305	215	9491	3.8	360.5
LYNDA RAG APPLE CHIEFTAIN 3288739 (Wood-Dale Rag Apple Chieftain) Dorr W. McLaury, Portlandville, N. Y.	2 6	305	207	9635	3.4	324.6
SENSATION ADMIRAL MAY 2980579 (Sensation Newmont Fobes Lad) Henry Van Driesel, Cedar Grove, Wis.	2 6	305	206	8554	3.7	319.4
GREEN MEADOW STELLA PANSY 3152807 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 6	305	195	9016	3.5	312.1
Junior Two-Year Class						
KNOLLSIDE ROWAYNE SARAH 2997239 (Pabst Rowayne) Lincoln Schroeder, Rochester, Minn.	2 0	305	212	15050	3.6	536.9
N J WHITE CLOUD COUNTESS 2974783 (N J E S Sensation Charlot Conqueror) J. S. Johnson, Oldwick, N. J.	2 5	305	195	12067	4.2	511.5
	State Leader					
CHRISTY HOMESTEAD EMILY 3108972 (Carnation Celebrity) Theo. F. Christoph, Chilton, Wis.	2 1	305	156	12585	3.9	490.5
E BECKER ROSIE ORMSBY SUPREME 2999069 (Sir Bess Ormsby Fobes Supreme) Elmer Becker, Watkins, Iowa	1 10	305	194	12727	3.8	485.1
WINTERTHUR ZEUS FOBES DAD DUASA 2962832 (F) (Pabst Winterthur Zeus) H. F. duPont, Winterthur, Del.	2 4	305	202	12088	3.9	472.1
HIGH HEDGE BURKE MELODY 2961709 (Delrich Pietertje Burke Sensation) Harvey W. Mathes, Menasha, Wis.	2 5	305	184	11570	3.7	424.5
LAKE PARK GLORIA ARISTOCRAT 3011174 (G) (Newmont Aristocrat 18th) E. C. Wippermann, Sheboygan, Wis.	2 1	305	200	13581	3.1	424.5
HAPPY RAG APPLE ABBY 3033511 (Chieftain Commander) Beckman Brothers, Genoa City, Wis.	2 0	305	155	10605	4.0	422.7
NAPSTAHOS PATRICIA DUKE BEETS 2967755 (Napstahos Duke Gettie De Kol) Napa State Hospital, Imola, Calif.	2 4	305	166	12056	3.5	419.6
LOCHLYNDON RAG APPLE DUCHESS 3095715 (Mallary Farm Rag Apple Liberator) Nelson Pendleton, Lyndonville, Vt.	2 1	305	221	11074	3.7	415.2
CHRISTY HOMESTEAD TRIXIE 3108983 (Carnation Celebrity) Theo. F. Christoph, Chilton, Wis.	1 11	305	237	10855	3.8	409.7
JONDALE EDNA ROWAYNE 2979027 (Pabst Rowayne) Lincoln Schroeder, Rochester, Minn.	2 1	305	174	12534	3.2	406.4
WINTERTHUR FOBES SEGIS DROLKA 3261040 (G) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	2 2	305	183	9607	4.1	398.5
LOCHLYNDON RAG APPLE ANITA 3095716 (Mallary Farm Rag Apple Liberator) Nelson Pendleton, Lyndonville, Vt.	2 1	305	218	11366	3.5	397.7
LOCHLYNDON RAG APPLE ROSE GIRL 3161142 (Mallary Farm Rag Apple Liberator) Nelson Pendleton, Lyndonville, Vt.	2 0	305	203	12066	3.2	384.4
GLENNA BONHEUR RAG APPLE 3199325 (Hawkerst Emperor Bonheur) Ralph A. Thompson & Sons, Clymer, N. Y.	2 3	288	257	10645	3.6	378.2
LASHBROOK FREDA WAYNE 3066784 (Pabst Embel Wayne) A. J. Lashbrook, Northfield, Minn.	2 2	305	232	8522	4.3	364.8
AGTEX BURKE PAULA 2965403 (Pabst Burke Ina) Texas A. & M. College, College Station, Texas	2 4	305	207	10863	3.4	364.1
LONGVUE NEWMONT MAJOR OLA 3171492 (Newmont Major 25th) Nelson Pendleton, Lyndonville, Vt.	2 0	305	170	10917	3.3	361.3
WINDY SHADE LOCHINVAR SEGIS 2967580 (F) (Dunloggin Lochinvar) Sam J. Johnson, West Chester, Ohio	2 3	305	200	10412	3.3	341.7
GREEN MEADOW STELLA ETHEL 3152809 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 5	299	204	8543	3.7	315.5
MAYTAG NELLIE BURKE 2953832 (G) (Pabst Burke Breeze Tritomia) S. D. Ruby, Elkhorn, Wis.	2 4	305	186	8709	3.6	314.1
W I S CONNIE LASS 3043707 (W I S Golden Chance) Wis. School for Boys, Waukesha, Wis.	2 1	305	223	8300	3.6	296.3
YEARLY DIVISION 3X						
Full-Aged Class						
GOOD ENOUGH K B K O FRANCES 2402857 (EX) (Ravenglen K B K O Felix) Hickory Creek Farms, West McHenry, Ill.	7 8	365	248	30049	3.8	1134.9
	State Leader					
HOOSIER ROSE MARIE 2571202 (Hidden Gold Papoose Royal) Arthur N. Wiley & Sons, Lebanon, Ind.	5 6	365	183	29952	3.7	1101.1
	State Leader					
CARNATION HOMESTEAD WAYNE 2290354 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	8 11	365	225	26585	4.1	1094.4
CARNATION HOMESTEAD LADY MADCAP 2354978 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	8 0	365	-	24068	4.3	1045.9
CARNATION QUEEN 2484957 (Carnation Ringleader) Carnation Milk Farms, Carnation, Wash.	6 3	365	-	30856	3.3	1032.5
CRESTON RAG APPLE FAVORITE 2264786 (GP) (Montvic Rag Apple Chief) F. K. Merkley, Flint, Mich.	7 10	365	-	23049	4.4	1008.8
ADOHR INKA 2314379 (Adohr Echoland Wing) Adohr Farms, Camarillo, Calif.	8 6	365	-	25998	3.6	938.8
KYLAND P R SEGIS 2572424 (G) (Pabst Roamer) W. D. Kyle, Jr., Oconomowoc, Wis.	5 11	365	-	24344	3.8	923.5
MALLARY FARM POSCH PRIMROSE 2463173 (GP) (Montvic Posch Rag Apple) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	6 5	365	169	23424	3.8	891.6
ILEANA DYNJO ASTREA 2533815 (VG) (Rolling Woods Dynamite) Hickory Creek Farms, West McHenry, Ill.	5 9	365	190	25565	3.5	888.2
WESTLAKE PAT FEMCO ALMA 2640601 (VG) (Femco Almas Only Son) C. L. Weston, Lakeside, Calif.	5 0	365	73	21957	4.0	875.9
CARNATION CINDERELLA INKA LASSIE 2544122 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	6 1	365	237	21323	3.9	838.2
STOCKTON MIDWAY QUEEN 2689182 (Stockton Midway) Stockton State Hospital, Stockton, Calif.	5 5	365	-	22049	4.1	822.4
CARNATION WALKER HEILO 2462857 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	6 9	365	225	20876	3.9	808.4
MILKMAID ORMSBY JEWEL 2333780 (VG) (Baker Farm Jon Direct) Baird Brothers, Waukesha, Wis.	8 3	365	151	18867	4.3	802.5
CARNATION HEILO PRINCESS INKA 2290368 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	8 11	343	231	19206	4.1	791.6
PABST BURKE MONCADER BELMONT 2385842 (EX) (Wisconsin Admiral Burke Lad) Pabst Farms, Inc., Oconomowoc, Wis.	7 4	365	-	20794	3.6	756.3
OSBORNDALE FRANCES ORMSBY 2475925 (VG) (Osborndale King Ormsby) Mrs. Waldo S. Kellogg, Derby, Conn.	5 9	365	63	18983	4.0	756.0
GLENAFTON LAUREL BROWNIE 2861100 (VG) (Montvic Rag Apple Marksman) Cashman Farm, Hopewell Jct., N. Y.	8 8	323	180	17754	4.2	754.0
LADY-MARK BURK PRIDE GERB COLAN WATS 2524455 (G) (Douglas Buttercup Mark) U. S. Dairy Division, Beltsville, Md.	6 8	307	-	20878	3.6	745.5

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
JULE VICKERY JULIANA 3071669 (EX) (Jule King Fobes) Hickory Creek Farms, West McHenry, Ill.	6 10	247	-	20846	3.5	732.2
GERMAN VALLEY ORVA LANE 2267775 (EX) (Country Lane Posch Tritomia) Hickory Creek Farms, West McHenry, Ill.	8 9	365	-	17372	4.1	716.9
KORNDYKE MERCEDES MABEL 2810187 (VG) (College Granton) Merle H. Green, Elsie, Mich.	8 6	355	220	19006	3.7	704.9
KYLAND HAZEL DESIGN 2704507 (G) (Dunloggin Design) W. D. Kyle, Jr., Oconomowoc, Wis.	5 7	365	238	19156	3.7	702.5
PEBBLE BEACH JOSEPHINE 2429170 (GP) (Pebble Beach Prince of Wayne) R. Austin & Jay W. Backus, Mexico, N. Y.	6 11	365	200	20563	3.4	698.6
A B T ROMEO BLOSSOM 2509150 (VG) (Thonyma Posch Ormsby Fobes Romeo) Robert W. Adams, Broken Arrow, Okla.	6 3	365	129	19667	3.5	688.5
ARLITE POSCH 2072273 (EX) (Duke Victor Posch) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	10 7	365	139	20231	3.4	681.5
PABST BURKE DORA WAYNE 2396436 (VG) (Wisconsin Admiral Burke Lad) Pabst Farms, Inc., Oconomowoc, Wis.	7 1	331	173	16931	3.9	658.0
GREENWOOD QUEEN CHARLOTTE 2610462 (Dunloggin Supreme) McDonogh School, McDonogh, Md.	5 3	365	240	18206	3.6	646.8
PAGANOK GINGERBREAD BESS 2521476 (Paganok Gingerbread Man) Carl Oberlin, Mansfield, Ohio	5 3	365	38	16448	3.9	641.1
GREENWOOD EASTER QUEEN 2585926 (Dunloggin Supreme) McDonogh School, McDonogh, Md.	5 1	365	213	17618	3.6	639.4
PABST ROAMER DUCHESS 2535624 (GP) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	5 7	315	-	16341	3.9	636.2
WOODCRAFT SUCCESSOR NUDINE EDNA 2524034 (VG) (Woodcraft Wimple Successor Fobes) Burt H. Chrisman, Littleton, Colo.	6 2	318	-	16220	3.9	634.9
YANKTON ORMSBY PIETERTJE KORNDYKE 2430648 (GP) (Pabst Sir Premier Louis) Yankton State Hospital, Yankton, S. Dak.	7 0	365	207	18748	3.3	619.8
BLUFF VIEW TENA IOWANA BURKE 2599239 (VG) (Iowana Ormsby Black Burke) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	5 11	344	249	17896	3.4	614.1
REDFIELD KING BESSIE PIEBE 2178261 (VG) (Redfield King Segis Pietertje) Redfield State Hospital, Redfield, S. Dak.	9 11	365	217	17662	3.3	579.6
YANKTON PIEBE PRILLY 2466081 (VG) (Pabst Sir Premier Louis) Yankton State Hospital, Yankton, S. Dak.	6 8	365	250	15824	3.7	579.1
HARTOG PIEBE SEGIS INKA 2364971 (GP) (Jenny Duke Segis Inka) Bo-Cann Farms, Fall River, Wis.	8 6	222	-	13035	4.2	542.0
JOSEPHINE FAYNE CARNATION 2396752 (Carnation Creamelle Guardsman) Leroy Kittle, Holland, Ohio	7 9	215	-	13439	4.0	539.2
CORNUCOPIA WAYNE DE KOL ORMSBY 2446978 (Burke Ormsby Wayne De Kol) Morningside Stock Farm, Claremont, N. H.	6 5	287	-	14878	3.6	530.0
CAMSTACO PONTIAC SEGIS DE KOL 2335048 (G) (Sooner Hartog Pontiac) Cameron State Agr. College, Lawton, Okla.	8 0	306	-	16882	3.1	527.3
C RANCH CRESCENT EBONY 2518829 (G) (Crescent Prince of Rock) Morningside Stock Farm, Claremont, N. H.	5 3	325	-	13267	3.9	514.2
YANKTON HARTOG HEILO 2466084 (GP) (Strathmore K S M Sir Heilo) Yankton State Hospital, Yankton, S. Dak.	8 8	365	-	15426	3.3	503.9
C RANCH CRESCENT PRINCE CREAMELLE 2497234 (GP) (Crescent Prince of Rock) Morningside Stock Farm, Claremont, N. H.	6 1	359	-	14030	3.5	496.9
C RANCH CRESCENT AAGGIE 2416293 (VG) (Crescent Prince of Rock) Morningside Stock Farm, Claremont, N. H.	6 8	299	-	13449	3.6	486.5
NORDA DE KOL KORNDYKE RAG APPLE 3063691 (Governor De Kol Houwtje) Walker-Gordon Laboratories of N. E., Inc., Charles River Village, Mass.	5 2	286	-	12361	3.9	482.7
OSBORNDALE MAY OLIVE LOCHINVAR 2541879 (GP) (Montvic Lochinvar) Edward P. Boyd, Oklahoma City, Okla.	5 10	342	245	14362	3.3	477.3
LADY-NINE-O-FIVE TRI-BURK PRIDE G C STR 2544926 (F) (Pride Ormsby Gerben Colantha Ona) U. S. Dairy Division, Beltsville, Md.	7 0	183	-	11573	3.9	451.4
RAYULMN RENOWN GRETA 2187780 (VG) (Baker Farm Goliath) R. P. & L. K. Ullmann, Manchester, Mich.	9 1	330	-	11550	3.8	441.7
ERMA UNIFORUM TRITOMIA 2686270 (Noble Uniforum) Mrs. Agnes Van Bavel, Astoria, Oreg.	5 4	231	-	13455	3.3	439.2
Senior Four-Year Class						
PANSCO BELLE PANSJE 2701677 (VG) (Pansco Belle Design) F. F. Pellissier, Whittier, Calif.	4 8	365	-	19064	4.4	838.5
OVID BONNIE POLLY 2932368 (Shiawana Bonnie Lad) Frank & Dorothy Bock, Manchester, Mich.	4 10	365	-	21198	3.7	784.6
BUTTERFLY BONETA LOCHINVAR 2614921 (Montvic Lochinvar) R. Austin & Jay W. Backus, Mexico, N. Y.	4 9	365	-	24891	3.1	763.9
ORMSBY HOMESTEAD LAURA DE KOL 2733227 (VG) (Sir Posch Ormsby De Kol Fayne) Robert W. Adams, Broken Arrow, Okla.	4 7	311	236	17169	3.7	638.8
HOOSIER BETSY 2693246 (Hidden Gold Papoose Royal) Arthur N. Wiley & Sons, Lebanon, Ind.	4 10	334	192	17200	3.4	583.6
U S S H MARY GRACE ORMSBY 2807973 (U S S H Pietertje Ormsby Inka De Kol) U. S. Soldiers' Home Dairy, Washington, D. C.	4 10	256	-	13257	3.6	474.4
Junior Four-Year Class						
CARNATION TILDA MADCAP FAYNE 2758529 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	4 0	365	228	22952	3.7	856.4
GOLDEN HOPE COUNTESS RAG APPLE 2726728 (G) (Meadowood Rag Apple Premier) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	4 0	365	175	20949	3.4	722.4
PABST REBURKE CASCADE 2722393 (VG) (Pabst Regal) Pabst Farms, Inc., Oconomowoc, Wis.	4 3	329	233	17467	4.1	712.4
ERINDALE LAUXMONT MISCHIEF 2770805 (Lauxmont Admiral Ideal) Jack R. Budd, Belleville, Mich.	4 4	365	268	20920	3.4	708.6
WALKER-GORDON PAPOOSE CLOTHILDE 2848586 (Walker-Gordon De Kol Papoose) Walker-Gordon Laboratories of N. E., Inc., Charles River Village, Mass.	4 5	297	-	13655	3.8	520.1
MAYTAG DEAN PONTIAC JOSIE 2653076 (VG) (Sir Bess Ormsby Dean) Benj. H. Brow, Slocum, R. I.	4 4	305	-	12068	4.2	508.5
JOHANNA WINNEBAGO LIBERATOR 2874205 (Piek Spring Montvic Liberator) Carl Oberlin, Mansfield, Ohio	4 3	306	66	10194	4.9	501.9
RAVENGLEN HARTOG GRETA 2713362 (Ravenglen Montvic Hartog) Carl Oberlin, Mansfield, Ohio	4 0	365	189	12674	3.6	451.4
U S S H LADY JOAN MARATHON 2733552 (Bellevue Joan Ormsby Bonheur) U. S. Soldiers' Home Dairy, Washington, D. C.	4 2	275	-	11685	3.7	427.1
Senior Three-Year Class						
ERINDALE LAUXMONT DUNLOGGIN JEWEL 2911212 (Lauxmont Admiral Ideal) Jack R. Budd, Belleville, Mich.	3 7	365	232	22105	3.7	826.1
YANKTON CLOTHILDE PIETERTJE 2762759 (VG) (Yankton Korndyke Ormsby Pieterije) Yankton State Hospital, Yankton, S. Dak.	3 7	365	225	19168	3.8	737.4
PABST ROAMER BARBARA 2782420 (GP) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	State Leader 3 8	365	246	18531	3.8	708.9
CARNATION MAYBESS MAY HOMESTEAD 2758492 (Carnation Renown) Carnation Milk Farms, Carnation, Wash.	3 9	365	-	18055	3.4	612.3
MISS EDITH TRANSMITTER PERFECTION 2699199 (G) (Sir Perfection Transmitter Lilly) R. P. & L. K. Ullmann, Manchester, Mich.	3 7	365	-	12849	3.9	506.4
FAIRHURST CANARY CARNATION ZD 2839649 (Carnation Imperial Field Marshall) Leroy Kittle, Holland, Ohio	3 6	321	-	13045	3.7	486.2
U S S H NANCY DROSKY BELLEVUE 2733571 (Bellevue Joan Ormsby Bonheur) U. S. Soldiers' Home Dairy, Washington, D. C.	3 6	256	-	13761	3.3	456.2

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
ELMWOOD BURKE BREEZE AGNES 2744452 (GP) (Pabst Burke Breeze) R. P. & L. K. Ullmann, Manchester, Mich.	3 9	249	-	10745	4.1	437.5
BO-CANN HELO BURKE GENN 2803264 (G) (Pabst Burke Creator) Bo-Cann Farms, Fall River, Wis.	3 6	182	-	11543	3.4	397.0
MANCRYCO GOVERNOR DAISY 2785441 (GP) (Carnation Governor Homestead Inka) ManCryCo Farms, Manning, Iowa	3 7	305	124	12042	3.3	393.2
FOR-MAR DUNLOGGIN VAR ELAINE 2775524 (Dunloggin Var) F. K. Merkley, Flint, Mich.	3 6	254	-	9492	4.1	390.8
Junior Three-Year Class						
B D I GAIETY ANNA 2812032 (F) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	3 3	365	94	22619	3.5	799.0
B D I GENTLE AVANETTE 2845934 (G) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	3 5	365	94	17383	4.2	725.7
MANCRYCO GOVERNOR DOLLY 2785444 (VG) (Carnation Governor Homestead Inka) ManCryCo Farms, Manning, Iowa	3 5	365	156	19791	3.5	690.1
LAKELAND DELIA MADCAP HAZEL 2916633 (GP) (Carnation Madcap Discovery) Roland L. Thompson, M. D., Elroy, Wis.	3 3	362	-	17331	3.9	683.6
FOR-MAR DUNLOGGIN VAR NEVA 2832177 (G) (Dunloggin Var) F. K. Merkley, Flint, Mich.	3 3	365	137	19189	3.3	624.2
EARLWYNN ROYAL BELLE 2811255 (W I S Royal Lad) Edward P. Boyd, Oklahoma City, Okla.	3 5	365	187	14921	4.0	597.6
ALLFAME OREGON ROSE TILLAMOOK 2869454 (Hallrose Rozetta Admiral) Agnes Van Bavel, Astoria, Oreg.	3 1	305	210	17372	3.4	594.5
ORMSBY WESTMORELAND MAY VAR LADY 2910992 (GP) (Sir Bess Ormsby May 2d) Benj. H. Brow, Slocum, R. I.	3 4	344	225	14390	3.7	534.7
BELLEVUE DESIGN EUNA OMI 2765357 (Design Again) Louis J. Appell, York, Pa.	3 3	365	114	13989	3.8	530.6
WILLOW SPRINGS CRESCENT GEM 2802335 (GP) (Crescent Beauty Admiral) Hickory Creek Farms, West McHenry, Ill.	3 2	365	-	13368	3.2	428.7
U S S H ANNE PECK PIEBE BONHEUR 2960472 (Bellevue Joan Ormsby Bonheur) U. S. Soldiers' Home Dairy, Washington, D. C.	3 0	275	-	10867	3.3	360.1
Senior Two-Year Class						
CARNATION PRINCESS REVELATION 2931895 (Carnation Homestead Revelation) Carnation Milk Farms, Carnation, Wash.	2 8	365	229	18695	3.8	705.5
B D I JENNY ROMANCE 2979907 (Sir Bess Ormsby Fobes Segis Ozone) U. S. Dairy Division, Beltsville, Md.	2 6	365	135	17756	3.9	687.8
HEDGE ACRESTON GEM 2913163 (Creston Rag Apple King) Alfred L. Rose, Pine Plains, N. Y.	2 6	365	155	16126	4.2	678.7
HEDGE ACRESTON ROSE 2913174 (Creston Rag Apple King) Alfred L. Rose, Pine Plains, N. Y.	2 6	365	202	16848	3.7	619.0
HEDGE ACRESTON HIAWATHA 2913168 (Creston Rag Apple King) Alfred L. Rose, Pine Plains, N. Y.	2 7	365	211	18951	3.3	616.2
OSBORNDALE LEDA OLIVE ORMSBY 2983580 (VG) (Sir Bess Ormsby May 2d) Mrs. Waldo S. Kellogg, Derby, Conn.	2 10	365	199	15737	3.8	598.5
STONY ACRES GOLDEN NUGGET 2915790 (Dunloggin Golden Cross) Francis Ryan, Billings, N. Y.	2 7	365	135	14776	4.0	596.0
MANAHANS FAYNE ARLENE LUCY 2816819 (Sir Deen Var Dictator Dean) Chas. A. Manahan, M. D., Vinton, Iowa	2 8	365	-	20889	2.8	592.7
CARNATION SKYLARK VIOLETTA 2931903 (Carnation Homestead Revelation) Carnation Milk Farms, Carnation, Wash.	2 6	365	235	12134	4.5	548.6
PEARL COMET ARLEEN 2962570 (Pabst Comet) A. H. Jergens, Biscay, Minn.	2 7	365	241	13008	4.2	548.6
U S S H JULIA MATADOR BOAST 2852210 (Bellevue Design Cornell Boast) U. S. Soldiers' Home Dairy, Washington, D. C.	2 6	310	-	13152	3.9	512.1
CARNATION LASSIE PRINCESS EMPRESS 2893027 (Carnation Ensign) Carnation Milk Farms, Carnation, Wash.	2 8	365	198	11648	4.1	480.0
MONMOUTH SOVEREIGN DELILAH 2987756 (Sovereign Commander Antonio) General Cochran Farm, Fort Plain, N. Y.	2 9	325	188	12444	3.8	476.4
MALLARY FARM ABBEKERK SALLY 2945143 (Mallary Farm Rag Apple Triumph) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	2 9	236	-	12451	3.7	454.6
KYLAND R B LOUISE 2896259 (Kyland Recovery Burke) W. D. Kyle, Jr., Oconomowoc, Wis.	2 6	350	176	13255	3.4	447.8
MCDONOGH GOLDEN PURITY 2861928 (Dunloggin Pure Gold) McDonogh School, McDonogh, Md.	2 8	302	154	12211	3.7	447.6
REDFIELD GYPSIE FOBES PIEBE 2854216 (GP) (King Bessie Fobes Maid) Redfield State Hospital, Redfield, S. Dak.	2 6	365	69	13004	3.4	445.6
CASS VALLEY SUCCESSOR LORA 3045175 (Raymondale Ideal Successor) William Warren, Bay City, Mich.	2 11	334	229	12795	3.4	432.3
TEXANS SUPERB INKA MAID 2949105 (G) (Carnation Creamelle Superb) The Neale Farms, Waco, Texas	2 11	305	-	11102	3.5	384.7
Junior Two-Year Class						
MOOSEHEART PRINCESS STAR 2995763 (G) (Mooseheart Prince) Mooseheart, Mooseheart, Ill.	2 5	365	170	18185	4.4	806.9
PABST COMER LOUISE 2939389 (GP) (Pabst Comet) Pabst Farms, Inc., Oconomowoc, Wis.	State Leader 2 1	365	39	17086	4.5	766.5
WIS EMPRESS BURKE 2980161 (Wis Leader) Wis. State Reformatory, Green Bay, Wis.	2 2	365	210	20515	3.6	742.8
HEDGE ACRESTON NUGGET 2943575 (Creston Rag Apple King) Alfred L. Rose, Pine Plains, N. Y.	2 4	365	151	18454	3.8	695.3
DEE ANN MILLY BURKE 2973135 (Pabst Sir Ormsby Burke) Cheatham Dairy, Inc., Laveen, Ariz.	2 0	365	23	20208	3.3	657.5
WIS RIPPLE 2980143 (Sir Ormsby Valentine Burke) Wis. State Reformatory, Green Bay, Wis.	2 3	365	241	16690	3.9	656.5
MENDOCINO GLORIA STAR 3023960 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	2 2	365	-	17327	3.8	653.8
BO-CANN BURKE TOOTIE 2899653 (G) (Pabst Burke Creator) Bo-Cann Farms, Fall River, Wis.	2 2	364	-	18621	3.5	646.0
HEDGE ACRESTON CHIME 2943578 (Creston Rag Apple King) Alfred L. Rose, Pine Plains, N. Y.	2 5	365	-	16793	3.8	635.2
HEDEGARD RITZIE RELIA 3074582 (GP) (Olga Dividend) F. F. Pellissier, Whittier, Calif.	2 0	335	227	15012	4.1	612.6
HEDGE ACRESTON MELODIOUS 2943577 (Creston Rag Apple King) Alfred L. Rose, Pine Plains, N. Y.	2 4	365	184	17348	3.5	612.3
MANCRYCO ROYAL STARLIGHT SEGIS 2959959 (GP) (Ackerhurst Royal Segis Chieftain) ManCryCo Farms, Manning, Iowa	2 5	365	220	15432	4.0	610.2
YANKTON COLANTHUS JULIA SEGIS 2932746 (GP) (Yankton Colanthus Louis) Yankton State Hospital, Yankton, S. Dak.	2 4	365	188	16618	3.7	608.5
MALLARY FARM ABBEKERK DORIS 2937289 (GP) (Mallary Farm Rag Apple Triumph) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	2 5	365	196	16614	3.6	604.5
PABST ROAMER BURKE BESS 2973780 (G) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 1	365	254	15879	3.7	590.5
RYANCREST COLINDA WEEJOE 2971816 (Weejoe Patrick L'Dessic) Francis Ryan, Billings, N. Y.	2 2	365	-	15883	3.7	588.1
PANSCO SMOKY HADEL 3001895 (G) (Pansco Hasel Designer) F. F. Pellissier, Whittier, Calif.	2 1	365	229	13421	4.4	587.0
MENDOCINO NAIDA JAY 3095070 (Julio) Mendocino State Hospital, Talmage, Calif.	1 11	365	-	13113	4.4	583.0

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
WIS LINDA 2952619 (Wis Ideal) Wis. State Reformatory, Green Bay, Wis.	2 4	365	241	16404	3.5	573.4
U S S H LADY ORMSBY BOAST 2852209 (Bellevue Design Cornell Boast) U. S. Soldiers' Home Dairy, Washington, D. C.	2 5	334	-	15738	3.5	545.5
WIS GLADIOLA 2980155 (Wis Ideal) Wis. State Reformatory, Green Bay, Wis.	2 2	365	214	15756	3.4	533.6
CARNATION LOLA TILDA 3010572 (Hallrose Progressor) Carnation Milk Farms, Carnation, Wash.	2 4	365	234	13781	3.8	519.3
STOCKTON CHERRY PATTON 3173989 (Stockton General Patton) Stockton State Hospital, Stockton, Calif.	1 11	365	209	15607	3.3	515.6
PANSCO REMEMBER HADEL 2914823 (G) (Pansco Hazel Designer) F. F. Pellissier, Whittier, Calif.	2 4	365	151	12062	4.2	507.8
CARNATION LOLA SUPERIOR LADY 3010571 (Hallrose Progressor) Carnation Milk Farms, Carnation, Wash.	2 4	365	236	14085	3.5	495.9
YANKTON FOBES PIETJE MARLOW 2974615 (G) (Marlow Var Pietje B Renown Major No 2) Yankton State Hospital, Yankton, S. Dak.	2 0	326	202	13812	3.3	454.2
NUDINE PIEK SPRING HARTOG 3232900 (Ravenglen Montvic Hartog) Carl Oberlin, Mansfield, Ohio	2 4	365	218	11884	3.4	401.3
MOOSEHEART LILITH FOBES DE KOL 2940034 (GP) (Mooseheart Admiral De Kol) Mooseheart, Mooseheart, Ill.	2 4	259	94	10438	3.8	400.3
SYLVIA B F ROYAL CHIEFTAIN 3044952 (GP) (W I S Royal Lad) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	2 3	331	268	9725	4.0	388.6
WALKER-GORDON LOCHINVAR URSA 2946335 (Laurview Rag Apple King) Walker-Gordon Laboratories of N. E., Inc., Charles River Village, Mass.	2 4	285	-	10260	3.5	361.5
B D I GOVSON LILAC 3051784 (B D I Galway Carter) U. S. Dairy Division, Beltsville, Md.	2 3	247	-	8709	4.1	356.2
GREENCOWIS CARNATION BETSY 2961380 (Carnation Inspiration) Bo-Cann Farms, Fall River, Wis.	2 3	261	-	9473	3.6	339.7
B D I GOVSIBS ALTA 3070181 (B D I Galway Carter) U. S. Dairy Division, Beltsville, Md.	2 1	220	-	9332	3.6	336.4
YEARLY DIVISION 2X						
Full-Aged Class						
MAY KORNDYKE MERCEDES MATCHLESS 3031408 (EX) (Mercedes Columbus Toitilla) Merle H. Green, Elsie, Mich.	6 10	365	88	23697	4.3	1020.3
JONDALE LOLLY FOBES BELMONT 2677386 (Jondale Admiral Belmont) Lincoln Schroeder, Rochester, Minn.	5 2	361	257	22114	3.8	829.7
	State Leader					
LOUROSE MERIWETHER HESTER FOBES 2589153 (VG) (Siebecker Oak Inka Joe) John & Kathryn Bartlett, Oshkosh, Wis.	5 6	346	217	24088	3.3	793.0
FOBES MECHTHILDE OLLIE 2417826 (VG) (Admiral Joe Creator) John & Kathryn Bartlett, Oshkosh, Wis.	7 6	365	218	23019	3.4	771.3
ST CROIXCO FAYNE 2599060 (GP) (St Croixco Dictator Belmont) St. Croix County Hospital, New Richmond, Wis.	5 4	365	160	20331	3.8	762.4
CHIMACUM HAZELWOOD COOKIE 2808925 (GP) (Sir Chimacum Hazelwood Perfection) Clayton F. Allard, Yakima, Wash.	6 2	365	162	19341	3.9	756.5
NAPSTAHOS BUTTERCUP AMBER ORMSBY 2189562 (Adohr Echoland Amber) Napa State Hospital, Imola, Calif.	9 10	365	230	22944	3.3	751.1
WINTERTHUR FOBES GREAT YAJALO 2419853 (GP) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	7 2	365	234	19187	3.8	733.1
NAPSTAHOS DUCHESS APEX DE KOL 2533204 (Mendocino Apex) Napa State Hospital, Imola, Calif.	5 11	365	200	19960	3.5	695.4
NANNETTE ORMSBY POSCH BURKE 2384812 (GP) (Hank Ormsby Posch) Kenneth J. Schultz, Postville, Iowa	7 4	365	89	17776	3.9	687.7
KORNDYKE JOHANNA FOBES 3217865 (Korndyke Fobes Triune Supreme) George L. Hughes, Waverly, Iowa	6 11	365	-	22910	3.0	676.2
MARTYHOLM BIRDIE FOBES 2384887 (VG) (Hoesly Joe Fobes Prince) Theodore F. Christoph, Chilton, Wis.	8 10	340	193	15038	4.2	664.9
WESTWIND ORMSBY ABEL HIGHLINE MARY 2580087 (Westwind Double Ormsby Abel) N. J. Agr. College, New Brunswick, N. J.	5 2	359	169	16382	3.9	639.5
BALL FARM CHIEF LOCHINVAR DAWN 2534487 (Meadowood Lochinvar Duke) Edgar G. Ball, Elwood, Ind.	5 6	385	-	16616	3.7	616.2
A B T LIZ CHAMPION 2548068 (GP) (Parwood Lizzie Lad) Abram B. Thut, Clearwater, Kans.	5 5	385	-	19058	3.2	615.6
AGASSIZ LAURA JOHANNA 2322677 (Mayowood Sir Agassiz) Lincoln Schroeder, Rochester, Minn.	8 3	365	220	17917	3.4	614.0
PAM PERFECTION INKA ORMSBY POSCH 2451324 (Marl King Valdessa Perfection) Gordon A. Riley, Ashland, Ohio	6 5	365	-	17784	3.4	613.0
GLEN-MANOR PIEBE JOAN 3031414 (VG) (Spruce Lodge Aaggie Romeo) Merle H. Green, Elsie, Mich.	5 9	365	175	17133	3.6	611.8
SILVIA FARM SUSETTE ESTEEM 2539435 (GP) (Pabst Eminent) Silvis Farms, Inc., Greensburg, Pa.	5 8	365	221	13999	4.3	607.7
LASHBROOK PEARL QUEEN 2365963 (VG) (King of the Pearls) A. J. Lashbrook, Northfield, Minn.	7 8	365	-	17360	3.5	602.1
WINDY SHADE SENSATION CAROL 2516416 (VG) (King Bessie Ormsby Sensation Fobes) Sam J. Johnson, West Chester, Ohio	5 8	365	-	15828	3.8	598.7
MULLEN PRIDE MERCURY 2277752 (EX) (Femco Challenger) J. K. Mullen Home for Boys, Ft. Logan, Colo.	7 11	304	-	17378	3.4	584.0
JOHANNA BURKE MECHTHILDE 2417824 (GP) (Admiral Joe Creator) John & Kathryn Bartlett, Oshkosh, Wis.	7 6	339	217	17335	3.3	580.2
HENART WINTERTHUR FOBES GLORIA 3045760 (G) (Winterthur Winner Fobes Ykatt) Henry Marsh & Son, Munnsville, N. Y.	5 5	341	248	18026	3.2	573.5
NORTH STAR DELLA EONE 2469165 (Dunloggin Follow On) Barton Miller, Billings, N. Y.	6 3	362	-	16592	3.4	569.9
LULU MAE OSBORNDALE ORMSBY KING 2720106 (GP) (Osborndale Tristan Ormsby King) Roland L. Thompson, M. D., Elroy, Wis.	5 0	365	-	15403	3.7	566.9
LAUXMONT L ZITA 2610477 (Lauxmaster) Barton Miller, Billings, N. Y.	5 1	362	-	13757	4.1	559.1
GREEN MEADOW ECHO ORMSBY 2658751 (VG) (Triune Ormsby Emperor) Merle H. Green, Elsie, Mich.	5 4	365	218	14239	3.9	554.3
ELKHART PANSY PIETERTJE 2423413 (Elkhart Della Ormsby Cornflower) Wm. A. Hayssen, Elkhart Lake, Wis.	7 4	218	-	13835	4.0	550.9
CEDAR PARK PRILLY CASCADE LASS 2491681 (VG) (Pabst Barta Ponderosa) John M. Stoffell, Knoxville, Tenn.	7 0	352	263	15151	3.6	547.7
PAMELA ORMSBY SEGIS 2802813 (Wright Pamela Ormsby Dave) Edmund Campbell, Seguin, Texas	5 10	365	184	16876	3.2	546.5
IOWANA ORMSBY LASSIE 2215696 (EX) (Sir Ormsby Fobes Dictator) Sam J. Johnson, West Chester, Ohio	10 0	342	196	14910	3.7	544.6
QUALITY NEBRASKA NETTA FLIP 2471268 (VG) (Winterthur Nebraska Great Quality) George F. Causey, Wakefield, R. I.	7 0	340	224	14444	3.7	535.0
WINDY SHADE PANZELA POSCH 2433604 (EX) (Winterthur Posch Ormsby Fobes) Sam J. Johnson, West Chester, Ohio	6 5	351	-	15416	3.5	533.1
BRENFAR C P C CREATOR CATHERINE 2671487 (G) (C P C Sheik) S. D. Ruby, Elkhorn, Wis.	5 0	347	197	14102	3.8	529.1
KANSTACOL EYEBRIGHT OCTAVIA 2700560 (GP) (Pabst Sir Monsader Eyebright) Kansas State College, Manhattan, Kans.	5 0	365	101	15086	3.5	520.8
GRAY VIEW PANSY SANDRA 2539358 (VG) (Sir Pansy Beets Ormsby Burke) Harvey A. Nelson & Sons, Union Grove, Wis.	5 9	321	193	15053	3.5	520.2
MALLARY FARM DALE STACIA 2463802 (Rag Apple Dale Successor) Nelson Pendleton, Lyndonville, Vt.	6 6	365	142	13041	4.0	515.8
DISTINCTION MISS DE KOL TYPESETTER 2581619 (Carnation Typesetter) John Wuethrich Creamery Co., Greenwood, Wis.	5 6	325	219	12088	4.2	513.9

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
BALL FARM RAG APPLE PRINCESS 2484397 (VG) (Montvic Rag Apple Chief) Edgar G. Ball, Elwood, Ind.	6 8	344	-	11656	4.4	507.9
INEZ INKA OF GREEN MEADOW 3191625 (VG) (Kenberdale Expectation) Merle R. Green, Elsie, Mich.	5 6	308	235	12843	3.9	495.6
LARRIETTA CARNATION ALICE 2589941 (G) (Carnation Blue Ribbon) L. A. Henning, Nashotah, Wis.	5 0	340	235	13944	3.5	491.0
LAUXMONT O R RADESTA 2442272 (GP) (Lauxmont O Rose Lad) Sam J. Johnson, West Chester, Ohio	7 0	327	213	10486	4.5	471.5
WIMBLEDON EMPRESS QUEENIE 2448313 (GP) (Carnation Emperor) Mrs. Leslie Thorne Kountze, Lenoir, N. C.	6 0	365	-	12452	3.8	469.9
SILVIS FARM MAIDA ESTEEM 2633019 (GP) (Pabst Eminent) Silvis Farms, Inc., Greensburg, Pa.	5 3	322	186	10151	4.4	450.1
PRISCILLA PATRON 2461399 (Forum Patron) George L. Hughes, Waverly, Iowa	6 1	352	-	14282	3.0	429.0
PIONEER PATHFINDER QUEEN 2384459 (Montvic Pathfinder) F. C. Whitney, Ilion, N. Y.	7 6	334	203	13474	3.1	415.1
MIDDLESEX ORMSBY SENSATION JANE 2575197 (Bigelow Farm Sensation Ormsby) Helen D. Hood, Derry Village, N. H.	5 11	206	-	9927	4.0	394.5
Senior Four-Year Class						
SUTTEN OAKS SEXTON CLAREMONT 2721664 (Sutten Oaks Var Sexton) Adohr Farms, Camarillo, Calif.	4 10	314	259	16548	4.5	744.4
LENORE FOBES DOUGVIC 3033274 (Dougvic Senator Montvic Chieftain 9th) Douglas Knights, Sandwich, Ill.	4 7	365 State Leader	-	19026	3.9	736.0
ST CROIXCO PATTY HARTOG BELMONT 2709564 (GP) (Pabst Sir Belmont Colanthus) St. Croix County Hospital, New Richmond, Wis.	4 7	365	198	20486	3.4	705.9
HARRIETTE BESS BURKE DEWDROP 2675526 (GP) (Hartholm Darkey Dewdrop Prince) Farnham W. Smith, Carlisle, Mass.	4 8	348 State Leader	222	15748	4.2	665.7
HENART WINTERTHUR FOBES ALMA 3100447 (GP) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	4 10	354	240	17617	3.5	613.9
OLIVE ORMSBY BURKE 2622569 (VG) (Osborndale Sir Tovarich Ormsby) Norman E. Rishel, York, Pa.	4 6	365	-	14688	4.1	596.6
EXRANCO PERFECTION SELECT 2692196 (VG) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	4 11	331	218	16265	3.6	591.3
HILLTOP ARTIST BESS 2693037 (K A S Pabst Posch Artist) Charles Stroh, Suffield, Conn.	4 8	362	209	14391	3.6	512.2
HENART WINTERTHUR FOBES KOOKIE 3103348 (VG) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	4 9	310	203	14944	3.4	503.0
FIR FOREST CRUSADER LILITH 2710578 (Wis Della Crusader) Consolidated Water Power & Paper Co., Cavour, Wis.	4 11	342	214	13112	3.7	484.4
WINTERTHUR VICTOR WINNER BICTORIA 2669897 (G) (Winterthur Fobes Posch Victor) H. F. duPont, Winterthur, Del.	4 6	233	72	12451	3.9	482.6
CEDAR BLUFF BEAUTY ORMSBY 2668470 (Ventnor Eli Fobes Ormsby) Carl W. Medsker, Sullivan, Ind.	4 6	365	212	12799	3.7	467.9
Junior Four-Year Class						
PLAIN VIEW DAISY FAY 2707955 (Plain View King Bessie) Imig Brothers, Neillsville, Wis.	4 2	365	99	17245	3.4	589.3
DOVE ECHO PIETJE 3115765 (GP) (Springbank Pietje Victor) Ralph A. Thompson & Sons, Clymer, N. Y.	4 0	341	230	14733	3.8	563.0
EDMAC WOODSMAN PRIDE 2687741 (Dunloggin Woodsman) Barton Miller, Bilings, N. Y.	4 5	344	-	14553	3.7	540.9
MERIWETHER BEVERLY JOHANNA TRIUNE 2710020 (GP) (Triune Fobes Mechthilde) John & Kathryn Bartlett, Oshkosh, Wis.	4 5	331	211	16006	3.1	496.3
SEQUOIA JULIE K 2666687 (VG) (Sequoia Romeo B) Los Angeles Board of Education, Pierce School, Canoga Park, Calif.	4 0	302	-	11202	4.0	452.5
WINDY SHADE DUN LOCHINVAR FLO 2677020 (GP) (Dunloggin Lochinvar) Sam J. Johnson, West Chester, Ohio	4 4	247	-	11532	3.6	411.8
ROSE OZONE SEGIS MAY 3288737 (Raymondale Senator Segis) Dorr W. McLaury, Portlandville, N. Y.	4 2	320	-	10413	3.3	347.2
Senior Three-Year Class						
E BECKER ESTHER ORMSBY SUPREME 2798279 (Sir Bess Ormsby Fobes Supreme) Elmer Becker, Watkins, Iowa	3 8	344 State Leader	247	22054	3.3	735.8
EXRANCO PERFECTION BESS GETTIE 2818055 (GP) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 8	365	-	16215	4.2	675.0
WINDY SHADE ROSE INKA WAYNE CANARY 2833378 (VG) (Lauxmont O Rose Lad) Sam J. Johnson, West Chester, Ohio	3 6	335	221	13398	4.5	599.8
FARMCREST BESS JANICE 2757822 (GP) (Taylaker Ormsby Bess Blossom) Los Angeles Board of Education, Pierce School, Canoga Park, Calif.	3 10	329	-	16846	3.5	594.9
LINMERE HAZEL LOUISE 2809407 (VG) (Hallrose Hazel Inka) Lindow Brothers, Portland, Oreg.	3 11	365	218	12803	4.6	584.5
GOV-KLAVER ORMSBY SENSATION KEYES 2838035 (Veeman Ormsby Beets) Wood-Jon Farms, Inc., Valparaiso, Ind.	3 8	307	219	14247	4.1	578.4
MISS CANARY REGAL 2861392 (GP) (Pabst Regal) A. H. Bruce, Northfield, Minn.	3 8	365	204	13407	3.9	525.6
SAN FERNANDO MADCAP IRENE 2792556 (G) (Carnation Madcap Jupiter) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 6	365	163	13166	3.9	516.9
SUTTEN OAKS SEXTON CLEARMONT ALICE 2793935 (Sutten Oaks Var Sexton) J. A. Sutten, Visalia, Calif.	3 7	320	-	13646	3.6	494.5
EUFLORN LADY TRAVERSE FAYNE 2755695 (Farfield Pearl Senator Fayne) F. G. Cheney, Williamston, Mich.	3 10	347	-	13356	3.7	492.2
CANARY MACARTHUR 2856277 (G) (Newmont General MacArthur) Henry Van Driest, Cedar Grove, Wis.	3 6	365	211	13226	3.7	483.6
LAUXMONT MISTRESS QUEEN PIETERTJE 2748810 (G) (Lauxmaster) Sam J. Johnson, West Chester, Ohio	3 6	365	-	11505	4.0	457.9
FREJON AAGGIE INKA MILFORD LUDIE 2838043 (Frejon Aaggie Sensation) Wood-Jon Farms, Inc., Valparaiso, Ind.	3 6	307	189	12521	3.6	455.2
LARRIETTA CARNATION ETHEL 2772591 (GP) (Carnation Blue Ribbon) L. A. Henning, Nashotah, Wis.	3 6	365	-	11628	3.8	446.9
POESTENKILL BURKE PAULETTE 2821032 (VG) (Weber Haze-Burke Paul) John H. Holser, Troy, N. Y.	3 10	286	-	10862	3.9	420.3
MULLEN POSCH ORMSBY JEWEL 2779489 (G) (Mullen Posch Ormsby) J. K. Mullen Home for Boys, Ft. Logan, Colo.	3 6	281	-	10508	3.6	376.2
BALL FARM LOCHINVAR JOHANNA LASS 2781480 (Osborndale Sir Piebe Lochinvar) Edgar G. Ball, Elwood, Ind.	3 7	365	234	10236	3.7	376.1
MULLEN POSCH ORMSBY JUNE 2779492 (G) (Mullen Posch Ormsby) J. K. Mullen Home for Boys, Ft. Logan, Colo.	3 7	232	-	10428	3.5	361.4
EXRANCO VALDESSA GETTIE FLOSSIE 2954577 (VG) (Taylaker Sir Ormsby Gettie No 36) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 7	240	-	10197	3.5	357.5
ELMWOOD BURKE RUTH 2744453 (GP) (Pabst Burke Breeze) R. P. & L. K. Ullmann, Manchester, Mich.	3 7	287	-	9377	3.7	347.2
Junior Three-Year Class						
EXRANCO VALDESSA GETTIE SADIE VALE 2954576 (EX) (Taylaker Sir Ormsby Gettie No 36) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 1	365	118	16177	[illegible]	645.7
U N H DAUNTLESS NOVA 2874989 (VG) (Shaws Dauntless Avalon) University of New Hampshire, Durham, N. H.	3 2	306	206	15031	3.6	547.3
EXRANCO PERFECTION FLOSSIE 3000990 (VG) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 3	337	220	13517	3.9	524.4

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
KNOWLMERE GINGER DAWN 3058870 (Weber Ginger Leader King) Lincoln Schroeder, Rochester, Minn.	3 0	333	234	13355	3.8	507.7
HENART DOUBLE WINTERTHUR 3153052 (GP) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	3 2	314	227	14787	3.4	504.5
LASHBROOK PEARL WAYNE 2908378 (GP) (Pabst Embel Wayne) A. J. Lashbrook, Northfield, Minn.	3 1	306	206	11040	4.5	497.4
WINDY SHADE LADY FLORENCE 2833381 (GP) (Lauxmont O Rose Lad) Sam J. Johnson, West Chester, Ohio	3 2	358	223	10360	4.4	452.3
GREEN MEADOW CONSTELLATION AMBER 2892271 (GP) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	3 4	330	175	12154	3.5	426.5
MARGIE RAG APPLE POSCH FOBES 2845680 (Chieftain Commander) Beckman Brothers, Genoa City, Wis.	3 4	359	236	11580	3.6	415.4
MULLEN POSCH ORMSBY BEAUTY 2789979 (G) (Mullen Posch Ormsby) J. K. Mullen Home for Boys, Ft. Logan	3 5	257	-	9018	4.0	356.4
Senior Two-Year Class						
OAKTON CORNUCOPIA K B K O ORMSBY 2891885 (Zeldenrust Pontiac Cornucopia) Harold Montgomery, Johnstown, Ohio	2 11	365	232	17778	3.8	673.4
EXRANCO ECHO PERFECTION ALBA 2944495 (GP) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	2 9	347	221	16618	3.9	644.8
PARKLAND ALEXINA DOLLY 2941996 (Sir Alexina Ormsby Colleen) Douglas County Hospital, Superior, Wis.	2 11	365	208	15384	3.9	597.7
DISTINCTION MAGIC JEWEL 2929392 (Carnation Magic Nobleman) John Wuethrich Creamery Co., Greenwood, Wis.	2 6	325	211	12498	4.4	548.0
MEADOW SPRINGS OSBORNDALE DE KOL 2953129 (G) (Osborndale Lochinvar) Meadow Springs Farm, Alliance, Ohio	2 10	365	-	13759	3.9	543.4
KITCO GRANDIOTA MARTHA 2934526 (Winterthur Victor Nebska Yukon) F. B. Kittredge, North Andover, Mass.	2 6	357	223	13022	4.0	521.4
GREEN MEADOW CONSTELLATION MAID 2881333 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 11	340	249	15726	3.3	516.9
NAPSTAHOS REGINA SEGIS DE KOL 2967741 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	2 6	346	204	12343	4.0	492.3
E BECKER DUCHESS PRIDE SUPREME 2923457 (Sir Bess Ormsby Fobes Supreme) Elmer Becker, Watkins, Iowa	2 6	365	196	13756	3.6	491.0
CROWNHURST H D PHYLLIS 2976146 (Harden Farms Deen Six) Blount & Robbins, Lacona, N. Y.	2 7	306	230	12445	3.9	487.9
GREEN MEADOW STELLA JEAN 3253996 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 8	346	246	11617	3.9	453.5
CROWNHURST H D BESSIE JO 2996671 (Harden Farms Deen Six) Blount & Robbins, Lacona, N. Y.	2 6	306	209	12020	3.8	451.8
PARKLAND ALEXINA DARK MAID 2954872 (Sir Alexina Ormsby Colleen) Douglas County Hospital, Superior, Wis.	2 6	356	224	11645	3.7	433.9
GREEN MEADOW CONSTELLATION LADY 2881334 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 11	335	172	11904	3.6	433.1
KANSTACOL MADCAP YUCCA 3013018 (Carnation Madcap Marshall) Kansas State College, Manhattan, Kans.	2 6	331	175	11981	3.6	430.4
GREEN MEADOW STELLA LORNA 3051010 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 8	365	225	12413	3.4	416.8
SEGIS CAREME DICTATOR 3D 2920499 (Gilkey Farms Ormsby Sslo) A. H. Bruce, Northfield, Minn.	2 8	365	232	9788	4.2	413.5
KITCO FOBES HELBON TINY 2927846 (Winterthur Victor Nebska Yukon) F. B. Kittredge, North Andover, Mass.	2 8	339	230	9971	4.0	402.8
GREEN MEADOW STELLA LILY 3257365 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 9	359	222	11850	3.4	402.5
GREEN MEADOW LETTA MERCENA 3086945 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 6	331	241	9785	3.9	378.2
LYNDA RAG APPLE CHIEFTAIN 3288739 (Wood-Dale Rag Apple Chieftain) Dorr W. McLaury, Portlandville, N. Y.	2 6	365	267	10424	3.5	363.2
KILLYBRACKEN FORWARD PLUM 2956733 (G) (Pabst Forward) Killybracken Farm, Wayne, Ill.	2 6	342	-	10287	3.5	362.4
SUTTEN OAKS BEE VALE 2910805 (Sutten Oaks Bee Var) J. A. Sutten, Visalia, Calif.	2 8	291	-	11427	3.1	349.4
GREEN MEADOW STELLA PANSY 3152807 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 6	365	255	9597	3.5	337.0
POESTENKILL BURKE LANA 2959673 (Weber Haze-Burke Paul) John H. Holser, Troy, N. Y.	2 9	190	-	7214	4.0	287.1
Junior Two-Year Class						
WINTERTHUR ZEUS FOBES DINIS 2962825 (GP) (Pabst Winterthur Zeus) H. F. duPont, Winterthur, Del.	2 1	365	162	16125	4.0	652.7
A B T CHAMP ROSY 2897335 (A B T Fon Leo Champion) Abram B. Thut, Clearwater, Kans.	2 1 State Leader	365	-	17610	3.5	622.7
NAPSTAHOS ODIS SEGIS BOON 2967746 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	2 4	365	213	16785	3.6	604.2
KNOLLSIDE ROWAYNE SARAH 2997239 (Pabst Rowayne) Lincoln Schroeder, Rochester, Minn.	2 0	347	254	16111	3.6	580.7
CHRISTY HOMESTEAD EMILY 3108972 (Carnation Celebrity) Theo. F. Christoph, Chilton, Wis.	2 1	365	216	14198	4.0	567.1
N J WHITE CLOUD COUNTESS 2974783 (N J E S Sensation Charlot Conqueror) J. S. Johnson, Oldwick, N. J.	2 5	326	216	12534	4.3	533.6
E BECKER ROSIE ORMSBY SUPREME 2999069 (Sir Bess Ormsby Fobes Supreme) Elmer Becker, Watkins, Iowa	1 10	351	240	13667	3.3	520.5
WINTERTHUR ZEUS FOBES DAD DUASA 2962832 (F) (Pabst Winterthur Zeus) H. F. duPont, Winterthur, Del.	2 4	350	247	13068	3.9	512.2
RISHEL CONSTELLATION ALMA 2965341 (Rag Apple Constellation) Norman E. Rishel, York, Pa.	2 0	365	257	15498	3.3	507.3
HARTWOOD BURKE ADMIRAL SUNSET 2958640 (GP) (Pabst Bonnie Burke) Anderson Fowler, Peapack, N. J.	2 4	365	196	14342	3.5	504.4
STOFFELL CARNATION KORNDYKE 3013369 (Carnation Bracelet Homestead) John M. Stoffell, Knoxville, Tenn.	2 2	365	219	14960	3.4	503.8
NAPSTAHOS SERENA PARTHENEA 2967745 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	2 5	365	217	15085	3.3	501.0
HAPPY RAG APPLE ABBY 3033511 (Chieftain Commander) Beckman Brothers, Genoa City, Wis.	2 0	365	215	12090	4.0	488.3
NAPSTAHOS DARCY SEGIS 2967747 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	2 3	365	188	14687	3.3	483.5
NAPSTAHOS PATRICIA DUKE BEETS 2967755 (Napstahos Duke Gettie De Kol) Napa State Hospital, Imola, Calif.	2 4	356	217	13204	3.5	463.7
HIGH HEDGE BURKE MELODY 2961709 (Delrich Pietertje Burke Sensation) Harvey W. Mathes, Menasha, Wis.	2 5	349	228	12504	3.7	461.0
LOCHLYNDON RAG APPLE DUCHESS 3095715 (Mallary Farm Rag Apple Liberator) Nelson Pendleton, Lyndonville, Vt.	2 1	350	286	11848	3.8	454 7
LAKE PARK GLORIA ARISTOCRAT 3011174 (G) (Newmont Aristocrat 18th) E. C. Wippermann, Sheboygan, Wis.	2 1	351	246	14197	3.2	449.2
JONDALE EDNA ROWAYNE 2979027 (Pabst Rowayne) Lincoln Schroeder, Rochester, Minn.	2 1	365	234	13655	3.3	448.0
LOCHLYNDON RAG APPLE ANITA 3095716 (Mallary Farm Rag Apple Liberator) Nelson Pendleton, Lyndonville, Vt.	2 1	353	266	12372	3.6	444.7
MAYTAG LA-DEAN PONTIAC RITA 2907505 (F) (Maytag Fobes La-Dean) Sam J. Johnson, West Chester, Ohio	2 3	365	-	11044	4.0	436.3

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
GREEN MEADOW STELLA VINA 3143768 (GP) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 3	340	-	11143	3.9	431.6
RAYULMN GOLIATH DEWDROP 3191738 (GP) (Baker Farm Goliath) R. P. & L. K. Ullmann, Manchester, Mich.	2 4	342	-	11977	3.6	427.0
CHRISTY HOMESTEAD TRIXIE 3108983 (Carnation Celebrity) Theo. F. Christoph, Chilton, Wis.	1 11	318	250	11020	3.8	418.1
WINTERTHUR FOBES SEGIS DROLKA 3261040 (G) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	2 2	317	195	9721	4.2	404.5
LOCHLYNDON RAG APPLE ROSE GIRL 3161142 (Mallary Farm Rag Apple Liberator) Nelson Pendleton, Lyndonville, Vt.	2 0	322	220	12339	3.2	393.1
LONGVUE NEWMONT MAJOR OLA 3171492 (Newmont Major 25th) Nelson Pendleton, Lyndonville, Vt.	2 0	346	211	11585	3.4	388.4
LASHBROOK FREDA WAYNE 3068784 (Pabst Embel Wayne) A. J. Lashbrook, Northfield, Minn.	2 2	306	233	8535	4.3	365.3
MARILYN CHIEFTAIN POSCH 2942107 (Chieftain Commander) Beckman Brothers, Genoa City, Wis.	2 2	365	202	9999	3.5	354.5
AAGGIE HILLVALE ORMSBY GEM 2990329 (W I S Admiral Ormsby Lass 2d) Karl H. & Lenore K. Kainz, Cedar Rapids, Iowa	2 0	305	-	9224	3.8	353.1
WINDY SHADE LOCHINVAR SEGIS 2967580 (F) (Dunloggin Lochinvar) Sam J. Johnson, West Chester, Ohio	2 3	318	222	10704	3.3	351.5
MAYTAG NELLIE BURKE 2953832 (G) (Pabst Burke Breeze Tritomia) S. D. Ruby, Elkhorn, Wis.	2 4	365	246	9587	3.7	350.3
GREEN MEADOW STELLA CECILIA 3152814 (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 4	336	182	9586	3.6	343.5
W I S CONNIE LASS 3043707 (W I S Golden Chance) Wis. School for Boys, Waukesha, Wis.	2 1	306	224	8320	3.6	297.2
LASHBROOK PEARL COUNTESS 3136182 (King of the Pearls) A. J. Lashbrook, Northfield, Minn.	2 2	219	-	6504	4.2	270.8

HERD IMPROVEMENT REGISTRY

In this issue are reported 127 new herd averages. There are 2 in Classification 3X, 115 in Classification 2X and 10 in the 3X-2X Combination. The detailed report follows:

Classification 3X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Taunton State Hospital, Taunton, Mass.	8	295	11662	3.5	405.4
The Myron Stratton Home, Colorado Springs, Colo.	41	308	13676	3.7	503.8

Classification 2X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Adams, L. D., Northbridge, Mass.	11	295	8359	3.7	309.4
Albrecht, John & Sons, Sumner, Iowa	17	304	11857	3.7	434.2
Al-Ruby Farms, Washington, N. J.	24	281	8773	3.7	328.3
Angell, Fred & Son, Lansing, Mich.	21	304	11460	3.9	450.8
Beck, Lyle, Oshkosh, Wis.	14	301	11973	3.4	407.8
Bell, Russell, Brown City, Mich.	21	307	12616	3.4	433.5
Beuchel, Edwin J., Sheboygan, Wis.	29	298	12059	3.5	426.9
Bickford, S. L. & H. E., Bethel, Conn.	36	286	11981	3.6	434.3
Bouic Brothers, Marysville, Ohio	60	307	13665	3.9	531.4
Bowman, G. L., Boones Mill, Va.	22	284	11001	3.8	414.1
Brewer, A. B. & Son, New Marlboro, Mass.	59	299	12630	4.0	503.6
Brown, V. J. & Son, Jonesville, Mich.	13	289	12681	3.6	461.6
Carlin, J. W., Smolan, Kans.	19	314	13165	3.6	479.2
Carter III, Mr. & Mrs. Robert E., Charlottesville, Va.	13	274	9347	3.9	361.0
Case, Howard N., Three Bridges, N. J.	18	297	10971	3.5	387.8
Cate, Edward M., Jr., Tulare, Calif.	63	308	13543	3.9	522.3
Cedar Lodge Dairy, Thomasville, N. C.	38	306	10908	3.5	383.1
Comings, George H., Bainbridge, N. Y.	14	302	12006	3.7	444.7
Cummings, Thomas N., Lowell, Ind.	26	291	11083	3.5	389.6
Dane, H. J., Iowa City, Iowa	14	301	10968	3.5	385.6
Davis, C. L., Pittsfield, Maine	17	309	15188	4.0	604.9
DeSotel, G. J., Dows, Iowa	19	283	10721	3.8	406.0
Dobbins, L. E., Orland, Calif.	16	291	11160	3.6	397.6
Durfee, E. W. & W. L., Chittenango, N. Y.	27	295	14670	3.4	502.7
Ellenberger, W. M. & Sons, Kittanning, Pa.	25	292	7971	3.7	295.8
Elliott, Frank G., New Paltz, N. Y.	14	302	11823	3.5	411.8
Ellis, John G., Lee, Mass.	16	303	13252	3.6	471.8
Elsbury, Elbert, Gurnee, Ill.	23	286	9728	3.6	350.7
Fenwick, Robert R., Chardon, Ohio	17	313	12358	3.6	449.0
Fernwalt, John Dyer, Medford, N. J.	31	314	12839	3.5	453.9
Foster, Wm., Pompeii, Mich.	9	297	12104	3.4	408.4
Frank, F. W., Hobart, Ind.	36	324	13127	3.7	486.0
Fuller, F. F. & M. F., Middlesex, Vt.	26	296	10278	3.7	377.7
Garber, J. C., Lancaster, Pa.	18	307	12509	3.8	481.4
Giles Brothers, West Des Moines, Iowa	16	269	10557	3.6	380.4
Goodnough, Frank B., Loveland, Ohio	9	303	9841	3.6	354.2
Grant, Daniel, Afton, N. Y.	25	319	14100	3.6	502.7
Halladay, Giles W., Feeding Hills, Mass.	15	309	10544	3.4	356.4
Hansen, Folmer C., Cedar Falls, Iowa	15	314	12556	3.7	461.4
Hansman, Harry F. & Kenneth W. Brehm, Knapp, Wis.	25	302	11358	3.6	412.1
Harding, J. T., Tunkhannock, Pa.	9	310	13035	3.7	485.0
Hartland Farms, Clayton, Mich.	24	308	13723	3.6	500.1
Haskins, Mark J., Jamestown, N. Y.	14	302	11557	3.7	427.9
Hetlage, H. & W., Wright City, Mo.	11	286	9589	3.9	372.1
Hillier, Guy E., Marion, Iowa	18	282	10556	3.6	380.7
Hochstedler, Willis M., Kokomo, Ind.	14	284	11630	3.5	408.9
Hoffman, Duane, Black River Falls, Wis.	34	305	12317	3.8	468.4
Homestead Farms, Inc., Stormville, N. Y.	19	309	11924	3.6	430.9
House, Clarence C., Avon, N. Y.	37	291	9560	3.7	353.6
Huling Brothers, Britt, Iowa	9	314	14479	3.9	559.8
Huntley, T. Llewlyn, S. Royalton, Vt.	17	312	10399	3.6	375.2
Hurlwood Holstein Farm, Ashley Falls, Mass.	40	317	12114	4.0	479.7
Irish, L. W., Valatie, N. Y.	33	294	10740	3.5	372.7
Jerome, Wallace, Barron, Wis.	19	278	11232	3.9	434.3
Johnson Brothers, Hermansville, Mich.	18	312	9598	3.7	350.6
Johnston, Clyde, Springville, N. Y.	19	296	11487	3.5	406.7
Kerr, K. J., Postville, Iowa	18	295	13317	3.7	497.7
Keuler Brothers, Chilton, Wis.	24	293	10467	3.5	371.4
Krapf, Joseph & Henry, West Willington, Conn.	12	276	10588	3.6	380.5
Kurka, Joe, Jr., Ovid, Mich.	19	312	14847	3.5	512.9
Lamaga Stock Farm, Lebanon, N. Y.	24	328	11641	4.0	469.5
Lichtenwalner, I. H., Barron, Wis.	12	305	12142	4.0	483.6
Lindow Brothers, Portland, Oreg.	25	324	11744	4.1	483.3
Magee, James W., Millerton, N. Y.	33	289	12563	3.7	461.4
McIntyre, Howard D., Perry, N. Y.	37	295	12807	3.5	453.1
McSchooler, O. G., Omro, Wis.	19	312	12149	3.5	426.7
McWherter Farm, Paris, Texas	26	276	8240	3.6	296.8
Merrimack County Farm, Gerrish, N. H.	25	301	11169	3.6	407.5
Meyer, Ray E., Roselle, Ill.	16	305	11055	3.9	426.8
Miller, Burton S., Addison, Mich.	9	324	11366	3.4	384.7
Moehrke, Delmar, Chilton, Wis.	18	304	12549	3.5	444.6

Classification 2X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Montgomery, Robert C., Boulder, Colo.	19	309	12492	3.7	465.8
Mueller, C. H. & Sons, Lewiston, Minn.	53	299	11692	3.5	412.1
Neis, Lawrence, Juneau, Wis.	9	307	11917	3.5	419.5
Nichol, Day K., Indiana, Pa.	20	311	10510	3.5	369.3
Paper, Alfred M., Stockton, Iowa	16	322	11164	3.8	424.4
Pehle, Arthur, New Haven, Mo.	27	269	9135	3.4	309.2
Phipps, W. Levis, Wilmington, Del.	8	312	11150	4.0	442.3
Platt, Ray & Son, Mason, Mich.	28	305	12966	3.3	426.8
Powers, Leo, Pleasant Lake, Ind.	6	304	10195	3.9	400.9
Red Dot Foods, Inc., Rhinelander, Wis.	8	308	11492	3.5	398.4
Reed, Charles P., Howell, Mich.	17	313	9710	3.8	370.7
Reinhold, Henry F. & Veryl J., Idaho Falls, Idaho	13	303	14505	3.7	541.2
Rettew, Harvey, Manheim, Pa.	7	289	12790	3.6	464.7
Ruble, Clifford A. & Sons, Albert Lea, Minn.	17	321	13334	4.1	540.4
Rypma, Theo., , New London, Ohio	9	303	11920	3.8	449.3
Safanie, M. D., Ancram, N. Y.	30	301	10151	3.7	372.5
St. Mary's Seminary,Perryville, Mo.	23	300	10903	3.6	390.3
Sappington, L. B., Romeo, Mich.	36	310	10429	3.5	361.7
Sleepy Hollow Certified Milk Co., Petaluma, Calif.	51	323	11956	3.8	458.5
Slyder, Frederick, New Freedom, Pa.	20	307	11813	3.4	398.8
Spiegelberg, Arnold H., Manawa, Wis.	16	292	12244	3.7	450.6
Spies & Lein, Graettinger, Iowa	21	309	16065	3.7	589.5
Sprenger, Fritz, Zumbro Falls, Minn.	15	313	10657	3.5	372.6
Staack, A. H. & M. V. Nading, Volga, Iowa	14	316	12167	3.6	432.6
Stoltzfus, Job, Elverson, Pa.	30	296	11623	3.7	427.3
Stone, Malcolm B., Groton, Mass.	21	294	10485	3.7	391.0
Stubbe, Henry, Central City, Nebr.	38	298	9430	3.7	351.3
Swanson, Dwight, Lillian & Vernon, Bay City, Wis.	20	319	12100	3.7	446.8
Swanson, Wendell R., Galt, Iowa	16	308	11593	3.6	413.2
Thompson, Clayton, Elroy, Wis.	14	300	14787	3.8	565.8
Thorp, Walter L. & Thorp Bros., South Coventry, Conn.	14	311	14224	3.7	525.7
Tull Brothers, Seaford, Del.	46	317	14360	3.8	539.1
University of Illinois, Urbana, Ill.	42	295	10822	3.7	400.5
University of Wisconsin, Madison, Wis.	46	301	10583	3.7	387.0
Van Hise, Vincent E., Allentown, N. J.	7	316	11376	3.7	421.1
Vaske, Clarence L., Dyersville, Iowa	13	253	10197	3.7	382.2
Vinyard, W. D., Vinton, Va.	42	306	11311	3.7	422.0
Walker, McKendree, Gaithersburg, Md.	48	312	11668	3.8	438.1
Westfall Farm, Montague, N. J.	25	322	12231	3.8	463.1
Wigsten, F. M., Pleasant Valley, N. Y.	25	292	12055	3.7	442.8
Wilkinson, Carroll J., North Stonington, Conn.	17	316	9265	3.4	311.8
Willcox, C. G., North Norwich, N. Y.	25	301	11915	3.7	444.0
Wright & Hansen, Waterloo, Iowa	13	305	12247	3.6	443.0
Zarnowski, Jake, Newton, Kans.	22	305	11751	3.7	436.8
Classification 3X-2X					
Beezley, R. C., Girard, Kans. (32-3X-3-2X)	35	316	13221	4.0	523.3
Collins, Clarence & Robert, Malone, N. Y. (8-3X-4-2X)	12	292	12343	3.5	428.2
Henry, C. W., Greeley, Colo. (2-3X-19-2X)	21	311	14089	3.9	544.4
Hubbard, Leland, Olean, N. Y. (2-3X-19-2X)	21	302	12531	3.5	444.0
Johnson, A. W., Burlington, Wis. (1-3X-33-2X)	34	299	8576	3.6	312.7
Mallary, R. DeWitt & Gertrude R., Bradford, Vt. (34-3X-1-2X)	35	300	14707	3.8	562.5
McDonald, Gregory John, Fulton, N. Y. (1-3X-10-2X)	11	288	10567	3.7	387.5
Rose, Alfred L., Pine Plains, N. Y. (24-3X-35-2X)	59	307	13127	3.7	490.5
State College of Washington, Pullman, Wash. (41-3X-1-2X)	42	308	12499	3.6	447.5
Taylor, R. H., Watertown, N. Y. (2-3X-17-2X)	19	288	9589	3.5	336.1

HERD CLASSIFICATION

Classification summaries are reported on 92 herds. The figure in parenthesis following the name and address of the owner represents the number of times that the herd has been classified. When the figure does not appear, it indicates that this is the first time that the herd has been inspected. The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor". The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary and average score.

Owner	EX	VG	GP	G	F	Total	Classif. Score
Clayton F. Allard, Yakima, Wash. (3)	1	21	15	14	1	52	83.1
Reuben E. Anderson, Spring Grove, Minn.	0	3	10	4	0	17	82.2
Barber Brothers, Nehalem, Oreg. (3)	0	8	19	3	0	30	83.3
Berg & Kahlert, Northfield, Minn. (2)	0	1	25	22	6	54	79.2
Frank J. Brys & Son, Ferndale, Wash. (4)	0	2	7	8	0	17	80.7
Joseph O. Canby, Langhorne, Pa. (2)	1	7	8	3	0	19	84.1
T. Benton Carey, Cowiche, Wash. (3)	0	3	12	9	2	26	80.4
Orrin Christenson, Wendell, Minn.	1	1	7	5	1	15	81.0
Wesley G. Clark, Hanford, Calif. (2)	1	10	21	27	7	66	80.0
Albert J. Evers, Forest Grove, Oreg. (4)	0	3	16	9	2	30	80.7
L. M. Fosberg, Turlock, Calif. (6)	0	4	11	14	7	36	78.7
James L. Frank, Newtown, Pa. (3)	1	2	17	10	3	33	80.5
J. Mowery Frey, Lancaster, Pa. (3)	0	7	15	10	2	34	81.3
L. W. Gano, Salah, Wash.	0	1	9	11	4	25	78.5
J. C. Garber, Lancaster, Pa. (4)	2	3	7	10	2	24	80.8
Francis H. Gates, Rice, Minn. (3)	0	2	13	12	2	29	79.9
Gehman Dairy Farms, Inc., Macungie, Pa. (2)	0	6	14	16	3	39	80.3
C. M. Gilmore, Erhard, Minn. (4)	0	0	4	7	0	11	79.3
Emile M. Grahlis, Naches, Wash.	0	1	6	3	1	11	80.5
B. J. Griffie, York Springs, Pa. (2)	0	0	5	3	0	8	80.6
Furman H. Gyger, Jr., Kimberton, Pa. (4)	0	3	6	17	0	26	79.8
S. B. Hall, Troutdale, Oreg.	6	13	20	3	0	42	85.1
James B. Harrison, Portland, Oreg. (3)	0	4	11	11	0	26	81.2
Walter L. Hay, Gettysburg, Pa. (2)	0	1	5	9	3	18	78.2
Robert P. & Kerney C. Henry, Foley, Minn.	0	2	4	3	2	11	79.8
Hertzler Dairy Farm, Elizabethtown, Pa. (2)	0	3	12	18	6	39	78.7
Elvin Hess, Strasburg, Pa. (4)	1	3	9	9	1	23	81.1
John H. Holmes, Northfield, Minn. (3)	0	4	11	7	0	22	81.8
Paul D. Holowka, York, Pa.	0	0	3	1	3	7	76.4
Arthur P. Ireland & Son, Forest Grove, Oreg. (4)	0	10	14	5	0	29	83.4
Allen Johnson, Ceres, Calif. (6)	4	14	13	4	0	35	85.1
Earl R. Kadow, Vancouver, Wash. (2)	1	4	14	15	4	38	80.0
Frank A. Keen, West Chester, Pa. (5)	0	2	12	16	3	33	79.2
Joseph M. Kennel, Malvern, Pa. (2)	0	0	7	8	0	15	79.8
Earl H. Knodt, Rosemount, Minn. (3)	1	5	16	13	2	37	81.0
Tobias D. Leaman, Lancaster, Pa.	0	7	7	4	0	18	83.3
P. G. Lichtenwalner & Sons, Emmaus, Pa.	0	6	25	30	6	67	79.6
Lindow Brothers, Portland, Oreg. (7)	1	7	12	8	1	29	82.2
Lockhart Farms, Mt. Vernon, Wash. (4)	3	7	3	0	0	13	87.5
Lloyd E. Lueders, Canby, Minn. (2)	0	2	5	9	2	18	79.2
Carl A. Mansperger, Jr., Ellensburg, Wash.	0	4	3	4	1	12	81.5

Owner	EX	VG	GP	G	F	Total	Classif. Score
Oliver Marti, Sleepy Eye, Minn. (5)	0	3	11	6	0	20	81.8
Darwin D. McTaggart, Campbell, Minn. (2)	1	4	14	15	1	35	80.9
H. & G. W. Meades, Kellers Church, Pa.	0	0	4	10	3	17	77.4
A. H. Mills & Sons, Hutchinson, Minn. (3)	0	4	17	13	0	34	81.2
Geo. Edwin Miller, Frazee, Minn. (3)	0	1	5	11	0	17	79.6
Hubert S. Miller, Myerstown, Pa. (3)	0	15	12	11	1	39	82.7
Minnesota State Prison, Stillwater, Minn. (2)	1	16	47	30	2	96	81.6
Minnesota Valley Breeders Assn., New Prague, Minn. (2)	1	4	5	2	0	12	84.2
Mitchell Misich, Monroe, Wash. (3)	0	1	11	5	0	17	81.3
G. Bruce Naylor, Ferndale, Minn. (3)	0	3	6	2	0	11	83.0
Ernest E. Nolte, Everson, Wash. (4)	0	1	14	11	3	29	79.5
Oregon State College, Corvallis, Oreg. (6)	1	3	14	9	9	36	78.8
George W. Pagel, Rochester, Minn.	1	1	6	2	1	11	81.8
Harold Pleidrup, Ferndale, Minn. (2)	0	3	7	12	0	22	80.5
Wm. A. Reid, Oxford, Pa. (2)	1	7	17	6	1	32	82.6
James B. Reilly, Ferndale, Wash. (5)	0	1	4	4	0	9	80.8
Ridgeport Dairy, Vancouver, Wash. (4)	1	18	50	39	10	118	80.6
Benton Rindahl, Barnesville, Minn. (2)	0	0	11	2	1	14	80.9
Norman E. Rishel, York, Pa. (7)	3	4	5	6	1	19	82.9
Abram Z. Rittenhouse, Lansdale, Pa. (2)	0	6	14	9	1	30	81.6
Elmer Rufener, Vancouver, Wash.	0	1	0	0	0	1	87.5
George A. Rutt, Ephrata, Pa.	0	2	20	7	0	29	81.6
St. Cloud Orphan Home, St. Cloud, Minn. (4)	0	4	10	12	0	26	81.0
St. John's University, Collegeville, Minn. (4)	2	10	39	25	5	81	81.0
St. Mary's College, Winona, Minn. (3)	1	8	26	23	2	60	81.0
Milton C. Satterthwaite, Woodside, Pa. (5)	0	3	11	8	0	22	81.4
Ed. E. Seitzer & Son, St. Peter, Minn. (3)	0	4	10	4	0	18	82.5
Oscar M. Sletta, Madelia, Minn. (7)	0	2	12	8	0	22	81.1
Orwell Slinden, Atwater, Minn.	0	2	16	4	0	22	82.0
Elton L. Smith & Sons, Dodge Center, Minn. (6)	0	5	8	3	2	18	81.7
Southeastern Pa. Artificial Breeding Cooperative, Lancaster, Pa. (5)	0	5	5	1	0	11	84.3
Southern Minnesota Breeding Federation, Owatonna, Minn. (3)	0	5	4	1	0	10	84.5
Lloyd Standafer, Worthington, Minn.	0	1	5	5	3	14	78.4
Ed. C. Starz, Pine Island, Minn. (3)	0	9	16	22	5	52	80.0
State College of Washington, Pullman, Wash. (5)	0	13	24	12	1	50	82.4
Albert H. Steffen & Son, Monroe, Wash. (3)	0	13	14	8	0	35	83.2
Gideon K. Stoltzfus, Lancaster, Pa.	0	2	7	8	2	19	79.6
Job Stoltzfus, Elverson, Pa. (4)	0	10	17	17	0	44	81.7
L. C. Stukins, La Crescent, Minn. (5)	0	2	13	7	0	22	81.4
John C. Thompson & Sons, Newtown, Pa. (3)	0	7	9	13	2	31	80.7
University of Idaho, Moscow, Idaho (15)	0	10	15	4	0	29	83.5
University of Minnesota, Crookston, Minn. (2)	0	3	5	9	6	23	77.9
University of Minnesota, Morris, Minn. (5)	0	0	17	14	1	32	79.9
University of Minnesota, St. Paul, Minn. (8)	0	1	10	19	4	34	78.4
Waltner Farms, Mt. Vernon, Wash. (3)	2	7	15	3	0	27	84.0
West Virginia University, Morgantown, W. Va. (5)	1	9	8	3	0	21	84.4
Western Washington Exp. Station, Puyallup, Wash. (4)	0	4	27	8	3	42	81.1
Willow Ridge Farm, Willow Grove, Pa. (4)	0	16	30	17	0	63	82.4
Donald A. Youngquist, Mount Vernon, Wash. (2)	1	5	9	3	0	18	83.6
Emil Youngquist, Mount Vernon, Wash. (5)	0	7	12	9	0	28	82.1
I. W. Youngquist, Bow, Wash. (5)	0	13	16	10	0	39	82.9

PROGRESSIVE BREEDERS' REGISTRY

Sixteen Progressive Breeders' Registry awards are reported in this issue:

Name and Address	Number Yrs.	Animals Registered	Number Fresh'd	Bred by Owner	Cows H. T.	Cl.	Avg. Prod.	Classif. Score
Benton Farm, Blairstown, N. J.	7 Yrs.	46	39	31	30	2X	483.0	83.5
A. S. Hallock, Laceyville, Pa.	7 Yrs.	18	12	12	11	2X	506.2	81.9
Mrs. J. W. Taylor, Visalia, Calif.	6 Yrs.	82	49	43	37	2X	516.4	84.4
Charles V. N. Davis & Son, Somerville, N. J.	3 Consec. Yrs.	80	60	59	50	2X	457.3	81.0
J. C. Garber, Lancaster, Pa.	3 Consec. Yrs.	42	23	21	18	2X	481.4	81.3
Leon M. Musser, Lewisburg, Pa.	3 Consec. Yrs.	27	21	18	17 (1-3X (16-2X		438.1	83.6
Ray C. Steiner, Sterling, Ohio	3 Consec. Yrs.	32	23	23	14	2X	439.1	81.5
H. M. Gans, Gans, Pa.	2 Consec. Yrs.	44	31	29	22	2X	476.2	83.9
Walter M. Hazen, Alliance, Ohio	2 Consec. Yrs.	44	24	21	24	2X	392.3	81.3
H. A. Miller & Sons, Williamston, Mich.	2 Consec. Yrs.	40	23	20	18	2X	535.8	85.7
George E. Pardonnet, Corunna, Mich.	2 Consec. Yrs.	56	34	32	26	2X	517.9	82.5
Milton C. Satterthwaite, Woodside, Pa.	2 Consec. Yrs.	34	22	21	16	2X	459.7	81.4
Arthur Gerlach, St. Ansgar, Iowa	2 Yrs.	27	23	18	13	2X	494.7	83.1
Elvin Hess, Strasburg, Pa.	1 Yr.	39	23	21	15	2X	408.8	81.1
Nicholas Kelley, Annandale, N. J.	1 Yr.	137	90	89	79	2X	382.5	81.0
Harold E. Thomas, New Hartford, N. Y.	1 Yr.	56	33	28	27	2X	450.6	82.7

FAMOSONS DISPERSAL

Catalog Summary

43 Females, 2 Yrs. & Over	**$19,560**	**$454.88**
(5 calves under 3 mos. s.w.d.)	725	**145.00**
5 Bred Yearlings	**1,645**	**329.00**
13 Open Yearlings	**3,505**	**292.08**
13 Heifer calves over 3 mos.	**3,515**	**270.38**
7 Bulls over 3 mos.	**3,610**	**515.71**
89	**$32,560**	**$407.00**

The Carnation-bred herd owned by Dr. and Mrs. Geo. W. Lies, Fort Recovery, Ohio was dispersed at the farm on October 29th. The 43 females, 2 years and over averaged $454.88, which was considered a very good average, due to the fact that there were very few fresh or close springers. Leland J. Osborn, Pierceton, Indiana was sale manager. Roy S. Johnson, Decatur, Ind., was head auctioneer assisted by Mr. Osborn, Ned Johnson and Melvin Liechty. Announcements were made by Herb A. Miller, Williamston, Mich.

The Junior herd sire, Carnation Merriment, a son of Carnation Homestead Revelation out of a daughter of Carnation Governor Imperial with 878 lbs. fat, 4 yr. with a 3.9% test topped the sale at $1900. He was purchased by the East Central Breeders Ass'n, Waupun, Wis.

The senior herd sire, Carnation Hermit, a son of Carnation Governor Imperial out of a daughter of Sir Inka May with 807 lbs. fat went to Walter B. Crahan, Napoleon, Ohio for $975.

Ed. Adams, Celina, Ohio took the top female paying $660 for a 5 year old daughter of Femco Bessie May Pietertje. He was also one of the heavy buyers taking 6 animals at $3160.

J. W. Hollington, Findley, Ohio was the largest buyer of the day, paying $5550 for 12 head.

Following are details of those selling for $500 and over and the list of buyers:

East Central Breeders Ass'n, Waupun, Wis.
Carnation Merriment (4-15-49) .. $1900
Walter B. Cradan, Napoleon, Ohio
Carnation Hermit (3-18-45) $75
Ed Adams, Celina, Ohio (6)
Famosons Bessie Nellie (9-1-46) .. $660
Lady Beauty Rag Apple (8-22-41) $600

Famosons Inka Fobes Rhea (3-5-47) 500
Famosons Hermit Sally (1-10-48) 510
J. W. Hollington, Findley, Ohio (12)
Famosons Bessie Susie (1-18-45) 620
Cemco Rag Apple Nellie (6-22-44) 610
Famosons Bessie Lady (1-25-47) 500
Famosons Susie Segis (6-29-48) .. 520
Famosons Beauty Rag Apple (2-20-49) 500
Famosons Hermit Susie (3-26-47) 500
Frank Cummings, Sidney, Ohio
Famosons Hermit Dorliska Lady (12-29-47) 570
Donald Shiverdecker, Versailles, Ohio
Famosons Hermit Cassie (12-23-48) 550
J. M. Tressler, Bryan, Ohio
Famosons Bessie Norma Irene (2-20-48) 540
H. Waldo Horn, Brookville, Ohio (4)
Famosons Norma Rag Apple (9-5-47) 530
Paul E. Williams, Rockford, Ohio
Cemco Bessie Dora Abbekerk (9-15-44) 520
Omen Klosterman, Celina, Ohio (3)
Famosons Bessie Inka Sally (2-12-47) 510

Other buyers were: Ray Schvieteman, Marie Steins, Luis Keller, Fort Recovery; Bernard Franklin & Sons, Jamestown; Ronald Chidester, Bluffton, Luke Weill, Fort Recovery; Lano V. Ickes, Fort Recovery, Ohio; F. H. Van Camp, Brookville; Wayne C. Coopers, Greenfield, Ind.; Harry Sheffer, Fort Recovery; Leo B. Frank, Marie Stein, Merle Kunkle, Fort Recovery; Mrs. Joe Zamberger, Fort Recovery; Leo J. Post, Celina; L. Dietrick, Willshire; Ralph S. Dull, Areavein; Henry Etzler, Willshire; Willis Throke, Minster; Woodrow Stump, Fort Recovery; Ralph J. Shiverdecker, Versailles; Clarence McCristy, Rockford; Arthur Throbe, Minster; Harry Sheffer, Fort Recovery; Ralph W. Stern, Seaman; R. O. Williams, Rockford; Jerone E. Boelenbacker, Rockford, Ohio; Ora H. Bartley, Portland; L. J. Osborn, Pierceton; Perry E. Bailey, Portland; Marin E. Luginbill, Berne; Joe C. Bontrager, Kokomo; Paul G. Rittenhouse, Portland; Carl E. Amstutz, Berne; Leo Brymier, Portland, Indiana.

Statistical data furnished by Leland J. Osborn, Pierceton, Ind.

17TH WARSAW HOLSTEIN SALE

Catalog Summary

40 Females 2 Yrs. & Over	**$19,245**	**$481.12**
(4 calves under 3 mos. a.w.d.)	**390**	**97.50**
5 Bred Yearlings	**1,720**	**344.00**
1 Heifer calf over 3 mos.	**145**	**145.00**
4 Bulls over 3 mos.	**900**	**225.00**
50	**$22,400**	**$448.00**

The 17th Warsaw Holstein Sale, held on November 24th was a very successful event with the registered cows selling up to $900 and the top grade at $530. The sale was under the management of Leland J. Osborn, Pierceton, Ind. Roy S. Johnson, Decatur, Ind., was head auctioneer, assisted by Mr. Osborn, Harry Bridge and Joe Ness. Herb A. Miller, Williamston, Mich., made the announcements.

Ralph Malott, Marion, Ind., purchased the top cow, paying $900 for a granddaughter of "Marksman," classified Very Good with 630 lbs. on 2X, 3.78%, at 3½ yrs. He also purchased a daughter of Hays' Prospect with 629 lbs. fat, 2X, at 3½ yrs., paying $700 for her.

R. A. Bogue, LaFontaine, Ind., took the second high cow, paying $860 for a very outstanding daughter of Bancroft Acres Successor Posch with 533 lbs. fat, 339 days, 2½ yrs. She was

FOR SALE—Holstein-Friesian Herd Books Vols. 1 to 113 complete except Vol. 93; Advanced Register Books 13 to 55; Dutch Friesian Herd Books 2, 3 and 4. Also miscellaneous other Holstein-Friesian books including some Canadian Herd Books. Inventory sheet sent on request. The Fred Hahne Printing Company, Webster City, Iowa.

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BOX B
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consigned by Harry R. Rosenbury & Sons, Rochester, Ind.

Howard Cole, Walkerton, Ind., was the largest buyer of the day taking 7 head at $3340.

The buyers and details on those selling for $500 and over:

Ralph Malott, Marion, Ind. (2)
Rag Apple Ourville Flo (3-2-45) ..$900
Prospect Judy Hartog (8-6-45) ... 700
R. A. Bogue, LaFontaine, Ind.
Minnow Creek Ideal Lou (4-7-48)... 860
(Harry R. Rosenbury & Sons, Rochester, Ind.)
Fred W. Thomas, Bluffton, Ind. (3)
Smoker Fobes Mercedes Russie (11-2-48) 630
(Smoker & Osborn, Leesburg, Ind.)
Happy Hollow Hazel Deliah (9-17-46) 560
Manasses J. Beachy, Kokomo, Ind. (2)
Ellerland Lily Belle Ormsby (9-25-46) 615
Woodrow Bowman, New Castle, Ind. (2)
Lauderview Nicotine Teake (4-15-46) 600
(Camden & Hulsey, Pierceton, Ind.)
Douglas Blessing, Bluffton, Ind.
High Spruce Hazel (8-30-46) 510
Howard Cole, Walkerton, Ind. (7)
Woodbrook Pauline Ella (3-18-46) 500
Clarkdale Skylark Perfection (7-20-45) 500
Carl Schroeder, Rockford, Ind.
Fyvie Rag Apple Donna (8-8-48).. 500
Dr. Andrew Petrass, South Bend, Ind.
Vail-Dell Banostine Lochinvar (12-1-47) 500
(Raymond Vail, Syracuse, Ind.)
Willard Schoof, Union Mills, Ind.
Mercedes Banostine May (2-30-47) 500

Other buyers were: John F. Zook, Peru; Robert John Hughes, Plymouth; Carl F. Krathwohl, South Bend; Robert Zahm, Lapaz; John P. Graf, Marion; Floyd Ruckman, Fort Wayne; Howard H. Golden & Son, Avilla; Whitney Kline, Culver; Harold Gawthrop, Etna Green; Russell VanVactor, Plymouth; Robert Hendrickson, Kewanna; Arthur Bokhart, Mishawaka; Donald Dolby, Roann; Allen A. Bontrager, Kokomo; Maurice Dorsey, Syracuse; Paul M. Bonecutter, Butler; Orville Etnier, Royal Center; James W. Lucas, Bloomingdale; Chas. F. Redding, Huntington; Robert O. Gearhart, Silver Lake; Camden & Hulsey, Pierceton; Ray Hardman, Urbana; Richard Baumgartner, Syracuse; Ivan R. Decker, Bluffton; Warren C. Myers, Wakarusa; Chas. Bryant, Pierceton; Jesse Spurgeon, Winamac; Monroe Chupp, Milford; Jesse B. Zeigler, Churubusco; Sam Byrer, Bourbon; Clarence Schilling, No. Manchester; and Robert Strombecker, Pierceton, Ind.

Statistical data furnished by Leland J. Osborn, Pierceton, Ind.

THE GERALD WAITE FALL SALE

Catalog Summary

41 Females		
2 Yrs. & Over	**$17,710**	**$431.95**
(15 calves under 3 mos. s.w.d.)	**938**	**62.53**
4 Bred Yearlings	**1,440**	**360.00**
9 Open Yearlings	**2,560**	**284.44**
2 Heifer Calves over 3 mos.	**690**	**345.00**
6 Bulls over 3 mos.	**2,255**	**375.83**
62	**$25,593**	**$412.79**

Gerald Waite's 5th Annual Fall Sale, held Nov 10 at Cassadaga, N Y. under the management of R. Austin Backus, was a successful event. Consignments came from more than two dozen herds of Western and Southwestern New York, but it was a member of his own consignment, Girts Gratia Watson Valentine, that topped the sale at $685 to Ralph J. Lawson, Jamestown, N. Y. Another Waite cow, Fredsholme Governess Gale, went at $610 to Ed Don George, Buffalo, N. Y. A heavy buyer was R. T. Scho-

field, Westfield, N. Y. who took 7 head including Has-Hurst Marie Diamond, a bred heifer from Mark J. Haskins at $610. Sale Manager Backus officiated as auctioneer, assisted by his regular organization. Sale details follow.

Ralph J. Lawson, Jamestown, N. Y.
Girts Gratia Watson Valentine (12-46) $685
(Gerald Waite, Cassadaga, N. Y.)
Ed Don George, Buffalo, N. Y. (3)
Fredsholme Governess Gale (1-47) 610
(Gerald Waite)
R. T. Schofield, Westfield, N. Y. (7)
Has-Hurst Marie Diamond (11-49) 610
(Mark J. Haskins, Jamestown, N. Y.)
Sho-Up Montvic Fleet Foot (7-47) 500
(Robert H. Shoup, Jamestown, N. Y.)
Howard S. Northrop, Ripley, N. Y. (4)
Rosetta Soo Commander (1-49) .. 575
(Lee Downer, Forestville, N. Y.)
Howard J. Mosher, Cattaraugus, N. Y.
(M) Burke Fobes Pabst Prince (12-50) 515
(Harold Cowles, Ashville, N. Y.)
Richard B. Ross, Gowanda, N. Y. (9)
Vincent Pathfinder Posch Veeman (11-47) 500
(Vincent Crowell, Forestville, N. Y.)

Other buyers were: W. E. Buffum, Randolph; Harold Cowles, Ashville; Harry Barringer, Clymer; Bull Bros., Fredonia; Donald V. Crowell, S. Dayton; Vincent Crowell, David R. Dix, Harley C. Crowell, C. H. Clark, L. M. Downer, Forestville; Anderson Bros., Jamestown; Joseph F. Hoelscher, Eden; Merlin M. Jacobson, Falconer; Denton Mosher, Cattaraugus; Clinton Hardy, Eden; C. L. Moore, Cassadaga; Roger E. Nelson, Jamestown; Donald Neckers, Sherman; Wm. A. Nickerson, Sinclairville; Norman Nelson, Jamestown; Arthur J. Neckers, Sherman; Frank S. Walker & Son, Falconer; Kenneth F. Whaley, Batavia; Carl Smedberg, Jamestown; Waldeman A. Runge, Sinclairville; Howard E. Rhebergin, Clymer; Charles Polisoto, Forestville; O. W. Prince, S. Dayton; Robert Scott, Cherry Creek; Merlan E. Swanson, Jamestown; William Sandstrom, Ashville, N. Y. and A. H. Bradley, Akeley, Pa.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

Milwaukee Co. House of Correction reports the recent sale of three young cows to E. J. Yoebel of Franksville, Wis., who is establishing a purebred herd. Another recent customer was Elmer Otto of Thiensville, Wis., who selected a fresh 2-year-old heifer. Recent bull sales have been made to Cornelius Darn, Burlington, Wis., Ernie Hartman of Hales Corners, Waltre Barbian, Hales Corners, Ed. Buse, Hales Corners, Arnold Jackson, Union Grove, Orville Tregoning, Shullsburg, Gerald Kurth, Hales Corners, and Roland Tischendorf, Milwaukee.

BOB EDDY PROGRAM FEATURED

In leafing through the current issue of the Farm Quarterly we were pleased to see a handsomely illustrated feature article devoted to Bob Eddy of Newmont Farms, Poultney, Vt., and his breeding program. Main subject of the illustration was a heifer calf now in the Eddy herd which carries thirty-two crosses to Ormsby Sensation 45th.

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Holstein-Friesian World

The Newspaper of the Breed

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February 2-16, March 1-15, 1952

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A visiting deacon who was also a violent prohibitionist had asked Parson Jones if he might address the congregation. Parson Jones who enjoyed a nip or two could think of no graceful way to refuse, whereupon the visiting deacon delivered a lengthy sermon on the evils of drink. Concluding his remarks, the deacon's voice shook with fervor as he stated, "I would take all the whiskey, gin, and other evil liquors in the world and hurl them into the Mississippi."

In the pause that followed, Parson Jones solemnly addressed the congregation, "In conclusion, brethren, let us sing hymn number 12: 'We shall gather at the River'."

She: "Does my dress look like it's about to fall off?"

Date: "No."

She: "Oh, dear—I'll have to go rearrange it. It's supposed to look that way."

College Chips

Wife: "Joe, I want a divorce. Another man has asked me to marry him."

Joe: "Who is he?"

Wife: "You're not going to kill him?"

Joe: "No. Just hide him from his keeper until he goes through with it."

Escort

She: "Don't let my father see you kissing me."

He: "But I'm not kissing you."

She: "I just thought I'd tell you in case."

The Pointer

Two little flies were strolling along on the ceiling of a penthouse. "You know," remarked one fly, "people are silly."

"How so?" asked the second little fly.

"Just take a look around," said number one. "People spend good money building a nice ceiling, and then they walk on the floor."

Ram Buller

First private: "The sergeant just cured my lumbago."

Second private: "How?"

First private: "He said we don't have to move those crates after all."

Skyscrapers

One: "So Marge is going to marry a mechanical engineer?"

Two: "Yes, she let him torque her into it."

The Pointer

Study Carefully This Pedigree

The Hedge, most reluctantly consigns this beautiful dark-colored bull to the

274th Earlville Sale

WEDNESDAY — FEBRUARY 6 — EARLVILLE, N. Y.

Hedge Acreston Gold 1086329

Born August 22, 1949

His 28 nearest dams, average: Fat 365d—883.70 Milk; 3.9%; 22821. These 28 are all the dams that would appear in a six-generation pedigree chart. Twenty-four of the 28 dams are over 800 lbs. fat.

All of his first seven nearest dams are above 800 lbs. (these seven are all that appear on this four-generation chart) and thirteen of his fourteen (five-generation chart) nearest dams are above 800 lbs. fat

His dam completes the only known five successive generations of 800-lb., 3X cows all above 3.7%. This five-generation group averages 858 lbs. fat, 22160 lbs. milk with a 3.8% test.

CRESTON RAG APPLE KING 936464
Sold for $7,500 in 1945 Blue Ribson Sale.
19 unselected 2-yr.-old daughters average in AR:
Fat 365d 2y 6m 603.40
Milk 3X 3.7% 16900.40
Comparison on 7 pairs, dams and daughters, all tested under identical conditions:

Daus. ave.	15160M	3.57%	541F
Dams ave.	12780M	3.54%	452F
Increase	2380M	.03%	89F

HEDGE ADEAN SILVAN 2585000
Fat 365d 5y 923.70
Milk 3X 4.0% 22938.00
Fat 365d 29m 810.10
Milk 3X 4.1% 19907.00
Fat 336d 3½y 737.30
Milk 2X 4.3% 16983.00
She completes five generations of over 800 lbs. fat, on 3X milking.

MONTVIC RAG APPLE CHIEF 812000
Gold Medal Sire—Very Good. Sold for $8,900 at Public Sale.
30 A R Daughters
16 from 600 to 1163 lbs.
65 Herd Test Daughters

DUNLOGGIN MISTRESS QUEEN 1740767
Excellent.
Topped females at Dunloggin at $10,100 and sold again at 12½ years for $8,700.
365d 6y 3X 21775 3.9% 858
2 A R Daughters 715 and 762 lbs., 3X

DEAN RAG APPLE ORMSBY 859510
Sold for $4,400 at Earlville, 1943.
28 A R Daughters
1 with 923 lbs., 5y, 3X, 4%
17 from 601 to 793 lbs.
28 AR unselected daughters ave.:
Fat 365 days 635.00
Milk 3X 4.0% 16016.00

DUNLOGGIN GOLDEN SEGIS 2327710
365d 4y 3X 23351 3.7% 866.8
2 A R Daughters
with 695 and 923 lbs., 3.8% and 4%
Dam of highest record daughter of both "Dean" and "Creston".

RAYMONDALE IDEAL SUCCESSOR 115346C
Sold for $18,000 at 9 years.
70 Tested Daughters to 1163 lbs.

MONTVIC RAG APPLE PAPOOSE 213882C
365d 4½y 3X 21232 4.38% 930.0
4 Tested Daughters to 673 lbs., 2y

DUNLOGGIN WOODMASTER 607915
Grand Champion, Eastern States, 1938.
62 A R Daughters to 1168 lbs.

GLENCLIFF M B B QUEEN 1242156
365d 5½y 3X 24696.8 M 801.8 F
3 A R Daughters to 1019 lbs.

SIR BESS ORMSBY FOBES DEAN 761977
9 A R Daughters to 1116 lbs.
46 DHIA Daughters ave. 518 lbs., 2X

PEBBLE BEACH VEDA SECUNDA 2042352
365d 7½y 3X 24695 5.0% 1227.5
(Former National Champion)
1 A R Daughter 1163 lbs., 3X, 3.8%

DUNLOGGIN GOLDEN CROSS 793004
Sold for $5,600 at Dunloggin.
20 A R Daughters to 1175 lbs.

DUNLOGGIN FOND SEGIS 2063518
365d 5½y 3X 20761 3.9% 804.4
Her dam made 818 lbs., 3X, 3.7%, and 2nd dam 830 lbs., 3X, 3.8%.

He sells for absolutely no fault and has been used only artificially. This bull combines the blood of both herd sires at The Hedge. Every member of his maternal line, the "Golden Segis" family has been a Super producer without exception.

His breeding qualifies him to head any herd in the county and he would make a worthy addition to any Artificial Bull Stud in America.

ALSO SELLING HIS 3 Daughters:

All seven months old, dark in color, like peas in a pod, all sired by the above bull (there are 16 cows at The Hedge now in calf to him).

HERE ARE THE FACTS ABOUT THE 3 HEIFERS THAT SELL:

One is from a 606-lb., 4%, two-year-old, next dam, 791-lb. fat, and the next six dams each over 800-lb. fat.

The other two heifers are from dams, now on Herd Test with first calf from the two best cow families in the herd, the "Adanthas" and the "Golden Segis" families. **The "Gold Segis" heifer gets a double cross** of that fine family.

Herd is Bang's Certified. All are eligible for shipment into any state.

Write today for more details, and remember he truly has the power to transmit

THE HEDGE — Pine Plains, N. Y.

BUTTERFLY COWS ARE GOING STRONG

On Advanced Registry Test

In December for the A. R. Supervisor:

Five cows averaged:
91.5 lbs. milk 4.12% 3.773 lbs. fat
(This would be an average of 116.9 lbs. fat for the month figured on test day credits).

Eleven cows averaged:
75.4 lbs. milk 4.08% 3.077 lbs. fat
(This would be an average of 95.4 lbs. fat for the month figured on test day credits).

The eleven that go to make up this terrific average include three second calf daughters of **Butterfly Veediction Lochinvar**, two daughters of **Montvic Lochinvar**, and one daughter each of **Montvic Chieftain 7th, Commander Posch, Montvic Rag Apple Ajax, Crownhurst Segis Perfection, Inka Supreme Posch,** and **Ceydermead Ollie Chieftain.**

These are the kind of females housed at Butterfly—and they are bred to Butterfly Veediction Lochinvar, Butterfly Barney Lochinvar, and Pebble Beach Viking Chloe to provide more great females—and bull calves of much worth.

A 2-Year-Old heifer at Butterfly has just completed a high test record, and her dam and dam's dam were high testers, the three average 4.47%—foundation cow of this group being 4.6% Pebble Beach Nina, full sister to the dam of Butterfly Veediction Lochinvar.

Butterfly continues to breed for heavy production with very high test coupled with good udders and proven, popular bloodlines.

Sires in service —

*BUTTERFLY VEEDICTION LOCHINVAR—965300
Sire—MONTVIC LOCHINVAR
Dam—PEBBLE BEACH VERA SECUNDA
365d 4y 3-4X 21035M. 4.6% 967.0F.
(1st on Nat. Honor List yr. made)
365d 2y 2X 12656M. 4.6% 581.3F.

*BUTTERFLY BARNEY LOCHINVAR—944219
Sire—MONTVIC LOCHINVAR
Dam—LILY BELLE POSCH
365d 6y 4X 26779M. 3.5% 939.6F.
365d 3y 4X 25904M. 3.4% 870.7F.

*PEBBLE BEACH VIKING CHLOE—859925
Sire—PEBBLE BEACH VIKING
Dam — PEBBLE BEACH WAYNE CHLOE
271d 6½y 3X 15888M. 4.3% 688.2F.
(Incomplete, sold to Minn., would easily have made 900 lbs. fat.)
365d 5y 2X 12583M. 4.9% 616.9F.
345d 2y 2X 11444M. 4.8% 547.5F.

Butterfly Farms

Mexico, New York

R. Austin and Jay W. Backus,
Owners

Robert E. Hogarth, Farm Manager